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LIBRARY

OF THE

U. S. DEPARTMENT OF AGRICULTURE

A PLAN PUBLISHED PLANSFORM

SCHEME OF CLASSIFICATION

FOREST SERVICE.

LIBRARY

OF THE

U. S. Department of Agriculture.

Class _____

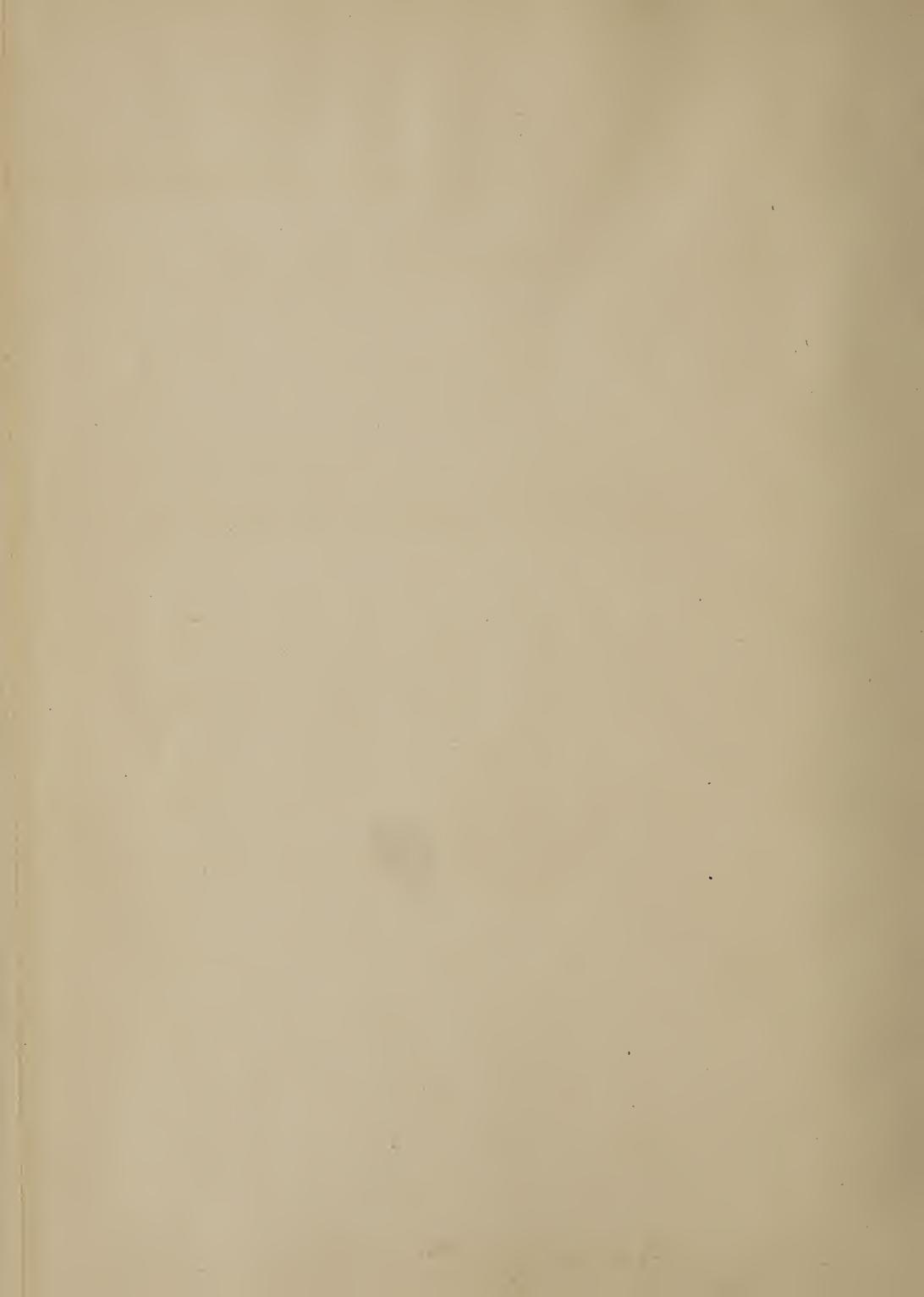


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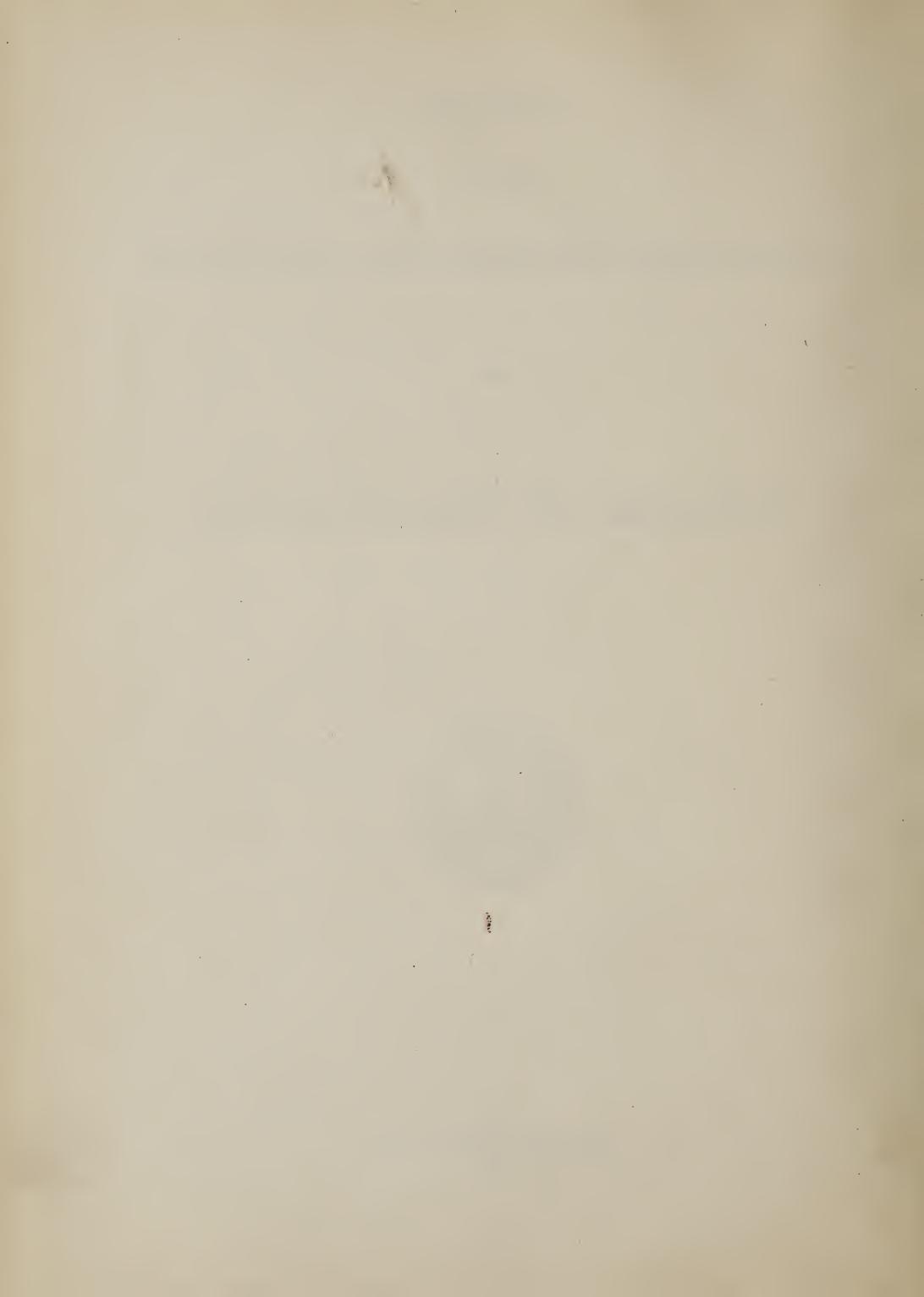
UNITED STATES DEPARTMENT OF AGRICULTURE

4

Scheme of Classification



WASHINGTON
GOVERNMENT PRINTING OFFICE
1916



PREFACE.

The classification of the library of the Department of Agriculture is one which was made especially for it in 1889 by Mr. W. I. Fletcher, then librarian of Amherst College, there not being available at that time any adequate printed classification of the literature of agriculture. The classification as originally made was broad and simple, the total number of classes being only 230. The library's collections at that time were comparatively small, aggregating probably less than 25,000 volumes. With the growth of the library it has been necessary greatly to expand the original classification, the number of classes being now 1,300. The additions have been made from time to time as the size and use of the collections in certain subjects have demanded subdivision and as books on subjects not previously included in the classification have been added to the library. These changes have been largely influenced also by the growth in the work and organization of the department. In making the additions it has not been possible always, on account of the make-up of the classification, to place them where they would logically belong. As a result, the present classification is in many respects illogical and unbalanced. The classification of subjects such as botany and forestry is rather minute, while other subjects—for example, cereals, horticulture, veterinary science, and zoology—have not yet been subdivided. The work of expanding the classification in these and other subjects which are in need of subdivision, will be continued as rapidly as the routine work of the library will permit. The classification has been printed on one side of the page, in order easily to permit of additions and changes.

For the reasons explained above, the classification of the library is not one which can be recommended for adoption by other libraries and it is printed exclusively for departmental use. It was first printed about 1898; the second edition was issued in 1906.

It would undoubtedly be desirable for the library to adopt a new classification and one more widely used by other libraries, but this has never seemed feasible on account of the great amount of work and expense involved in the reclassification.

CLARIBEL R. BARNETT,

Librarian.

JANUARY 18, 1916.



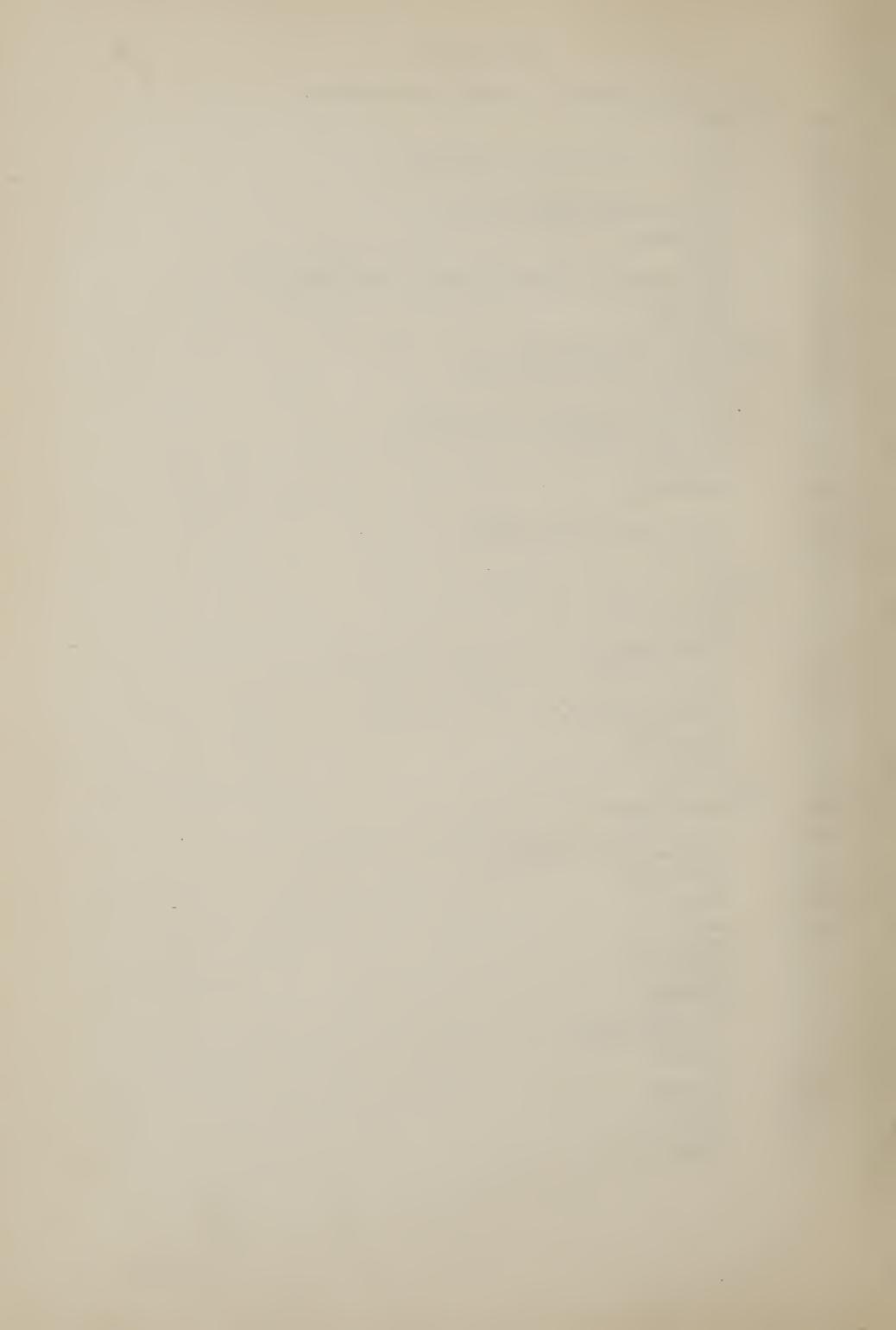
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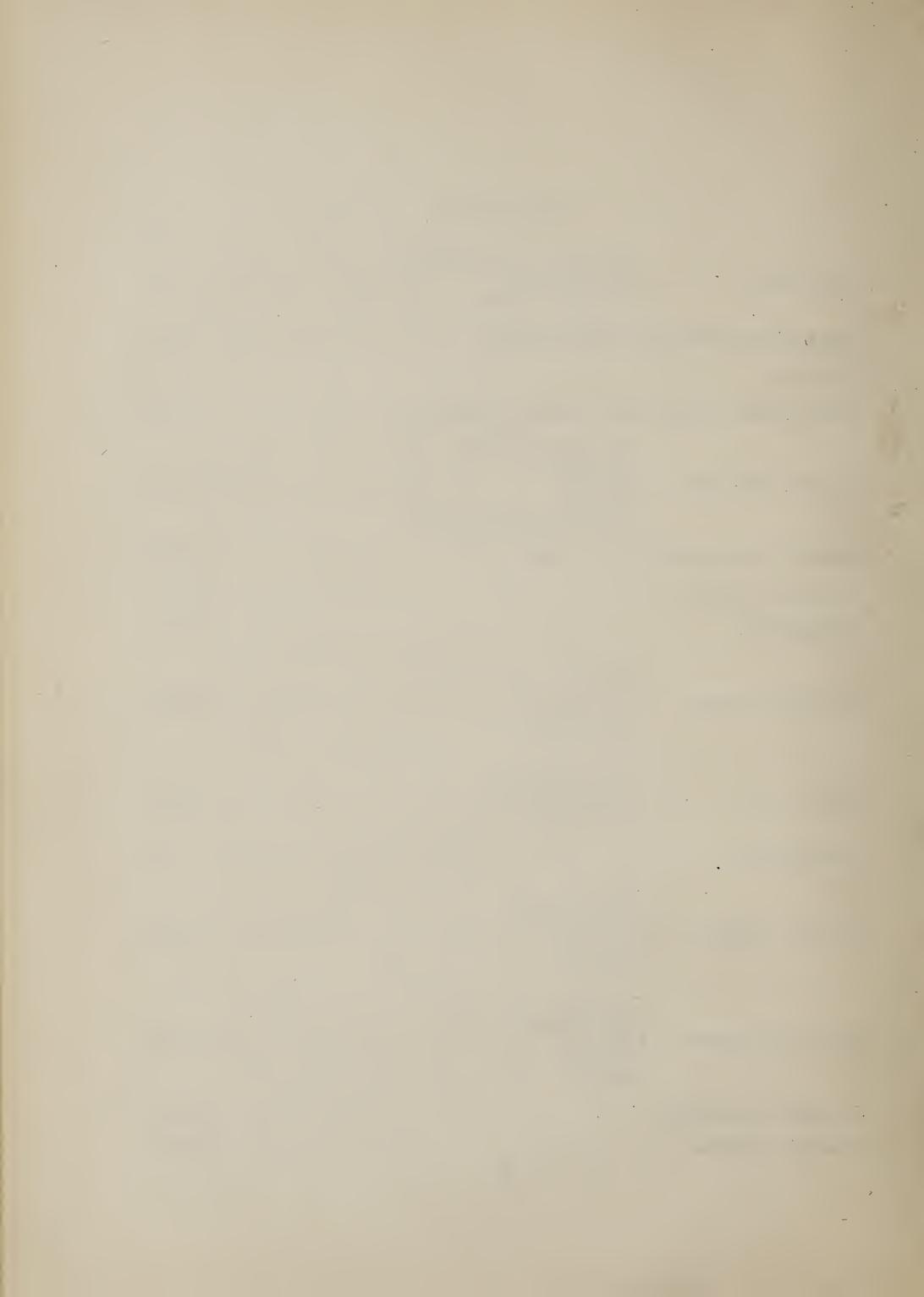


SYNOPSIS.

		Class
Agriculture	{Reports and periodicals General works Separate branches	1-77
Horticulture and land	dscape gardening	80-98
Forestry		99
Agricultural colleges	and experiment stations	100-109
General literature	$ \begin{cases} \text{General periodicals} \\ \text{Biography} \\ \text{Travels} \\ \text{History} \\ \text{Miscellaneous literature} \end{cases} $	110–145
United States public	documents	148-174
Reference books	·	200-239
Bibliography		240-243
Economic science	$ \begin{cases} \text{Statistics} \\ \text{Law} \\ \text{Education} \\ \text{Economics} \\ \text{Commerce} \end{cases} $	250–287
Useful arts	$\left\{ egin{array}{l} Transportation \\ Engineering \\ Manufactures \end{array} ight\}$	288-313
Mathematics		325
Physical sciences	{Physics Meteorology Chemistry Pharmacy Geology	330-408
Biological sciences	$ \begin{cases} \text{Zoology} \\ \text{Entomology} \\ \text{Medicine} \\ \text{Hygiene} \\ \text{Botany} \end{cases} $	409-464
	-	470-475
Learned societies		500-517



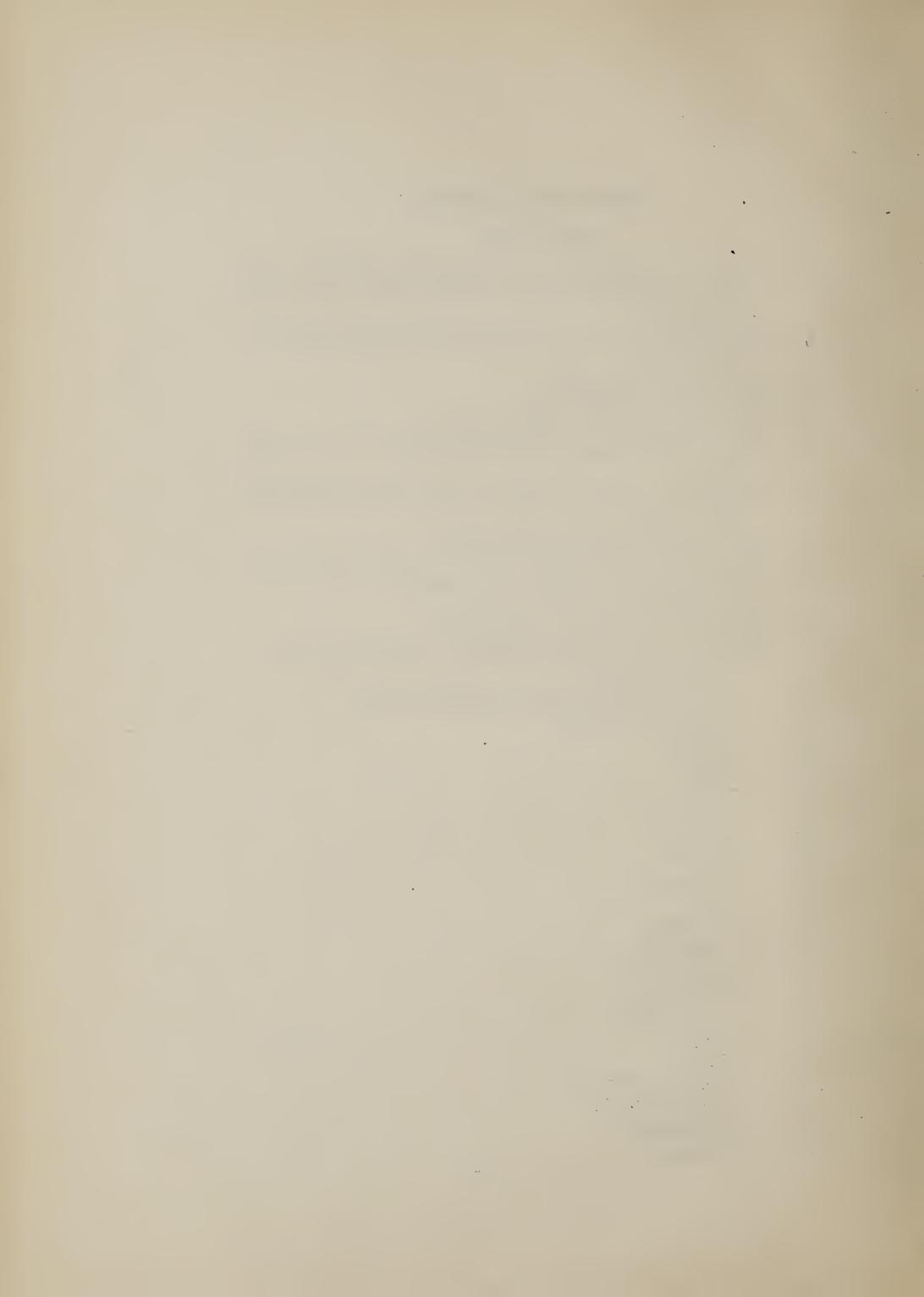
34	Asia.
34.1	China.
34.2	India.
34.3	Japan.
34.5	Other Asiatic countries.
35	Africa.
35.1	Algeria and Tunis.
35.2	Egypt
35.3	South Africa.
35.4	Other African countries.
36	Australasia.
37	Oceanica (including Hawaii and Philippine Islands
38	Tropical agriculture.
	ANIMAL HUSBANDRY.
40	Domestic animals.
40.1	Goats.
40.18	Periodicals.
40.19	Societies and stud-books.
40.9	Domestic animals. Stud-books.
41	Veterinary science.
41.5	Legislation.
41.6	Catalogues of instruments.
41.8	Periodicals.
41.9	Societies, boards, and institutions.
42	Horses.
42.5	Catalogues, etc.
42.8	Periodicals.
42.9	Societies and stud-books.
43	Cattle.
43.5	Catalogues, etc.
43.8	Periodicals.
43.9	Societies and herd-books.
44	Dairying (including imitation of butter, etc.).
44.8	Periodicals.
44.9	Societies.
45	Sheep and wool.
45.5	Catalogues, etc.
45.8	Periodicals.
45.9	Societies and flock-books.
46	Swine.
46.5	Catalogues, etc.
46.8	Periodicals.
46.9	Societies and herd-books.
47	Poultry.
47.1	Ducks and geese.
47.2	Pigeons.
4 7.28	Periodicals
11.40	L OLLOWIN



ORDER OF CLASSES.

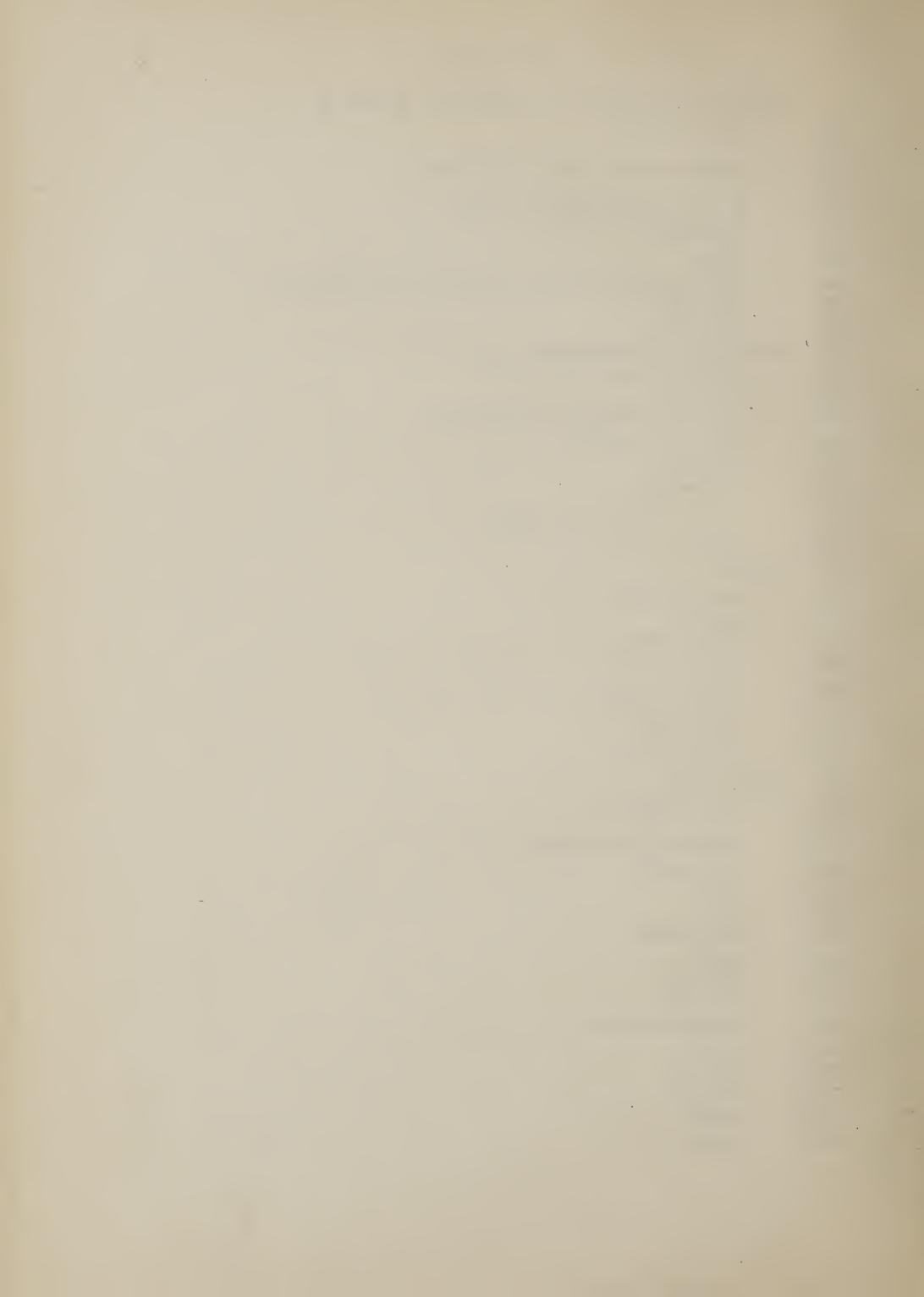
AGRICULTURE.

- 1 United States Department of agriculture publications (including agricultural reports of Patent office), arranged by bureaus, etc.
- 1.2 Climatological reports of various states, arranged alphabetically by states.
- 1.23 Climatological summaries.
- 1.29 State weather service reports.
- 1.3 Climatological service. District reports.
- 1.9 Mimeographed material, arranged by bureaus, etc., as under class 1.
- 2 Agricultural reports of various states, arranged alphabetically by state.
- 4 Agricultural societies of United States.
- 4.5 Agricultural premium lists. Societies in the United States. (Uncatalogued. Give full book number.).
- 5 Agricultural congresses and conventions.
- 6 Agricultural periodicals. United States.
 - Agricultural periodicals and societies. Foreign countries.
- 7 British America.
- 8 Mexico, Central America, and West Indies.
- 9 Argentine Republic.
- 9.1 Bolivia.
- 9.2 Brazil.
- 9.3 Chile.
- 9.4 Colombia.
- 9.5 Ecuador.
- 9.6 Guiana.
- 9.7 Paraguay.
- 9.8 Peru.
- 9.9 Uruguay.
- 9.95 Venezuela.
- 10 Great Britain.
- 11 Scandinavia.
- 12 Netherlands.
- Belgium.
- 14 France.
- Spain and Portugal.
- 16 Italy and Sicily.
- 17 Switzerland.
- 18 Germany.

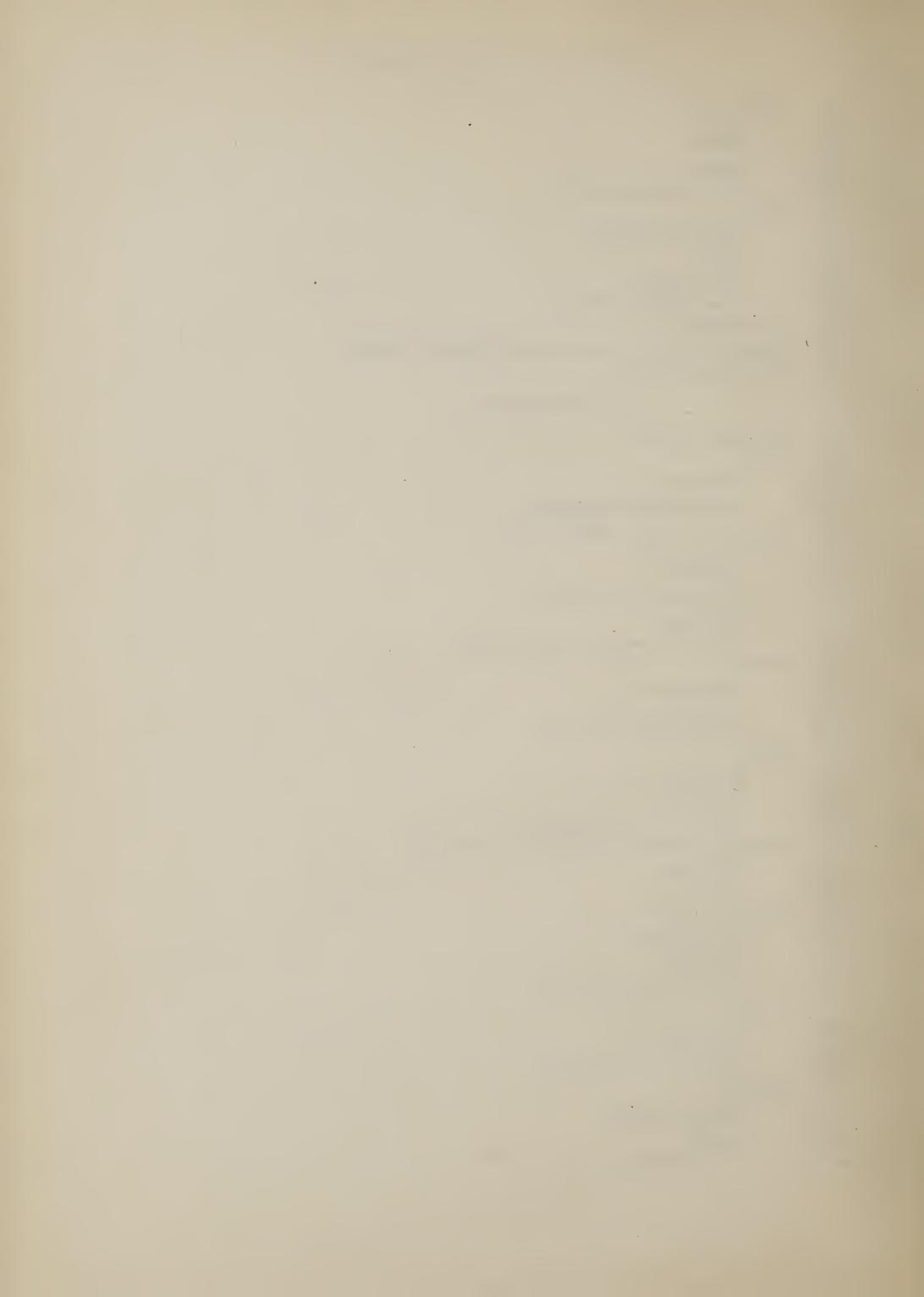


AGRICULTURE.

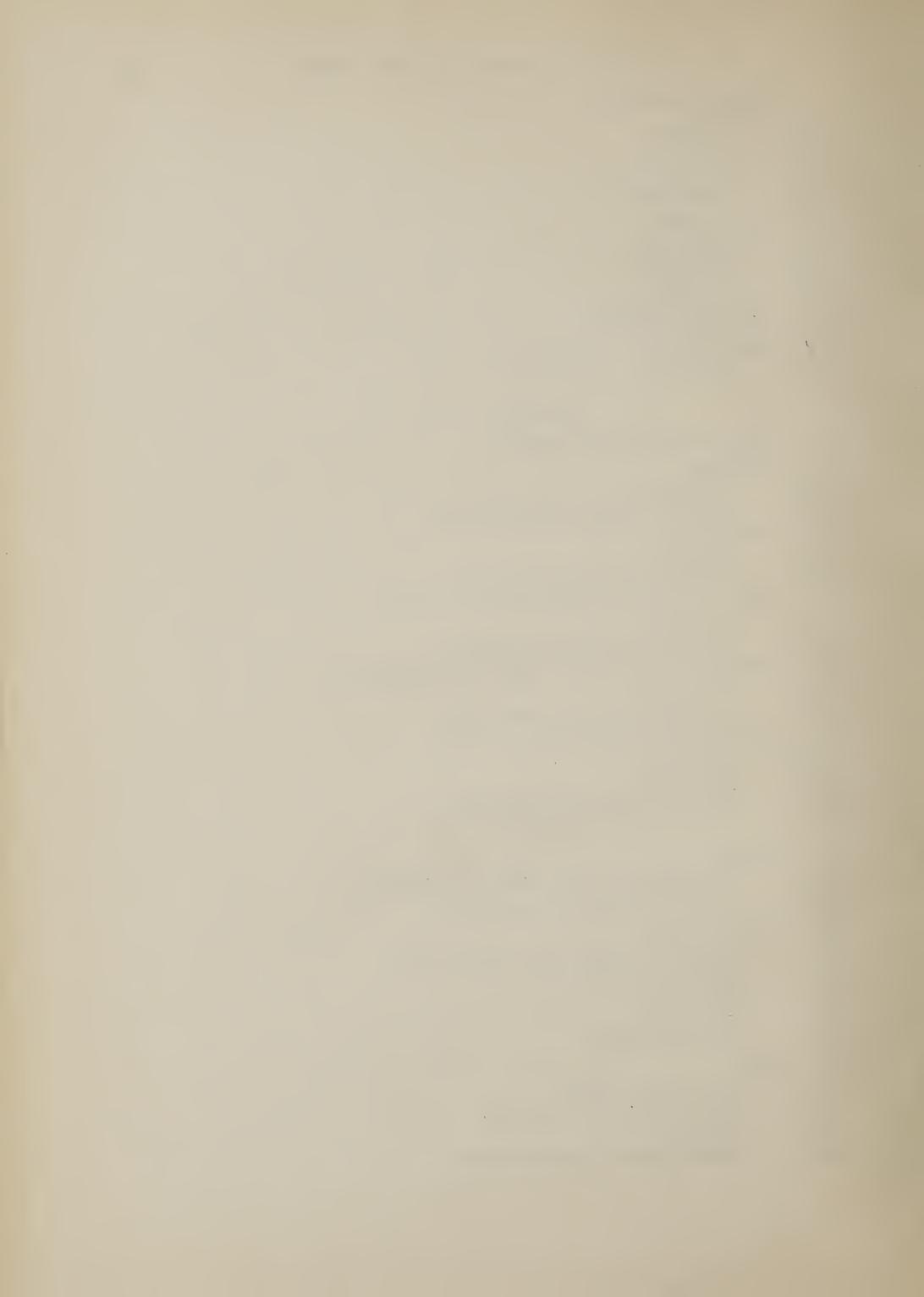
	Agricultural periodicals and societies, etc.—Continued.
19	Austria-Hungary.
20	Russia.
21	Greece, Rumania, Servia, and Turkey.
22	India.
22.5	Japan and other Asiatic countries.
23	Australasia.
24	Africa.
25,	Other countries (including Hawaii and the Philippines).
26	Tropical.
28	International.
30	Agriculture. General works.
30.1	Dictionaries and encyclopedias.
30.2	Textbooks.
30.3	Handbooks, almanacs, and calendars.
30.4	Addresses, essays, etc.
30.5	Legislation.
30.6	Bookkeeping.
30.8	Ancient writers (before 1600).
30.9	History.
31	America.
31.1	North America.
31.2	Canada.
31.3	United States.
31.4	Latin America.
31.5	Mexico.
31.6	Central America.
31.7	West Indies.
31.9	South America.
32	Great Britain.
33	Continental Europe.
33.11	Scandinavia.
33.13	Belgium and Luxemburg.
33.15	Netherlands.
33.17	France.
33.19	Italy.
33.21	Switzerland.
33.23 33.25	Spain. Portugal
33.27	Portugal. Germany.
33.29	Austria-Hungary.
33.31	Russia.
33.33	Bulgaria.
33.35	Rumania.
33.37	Servia.
33.39	Greece.



34	Asia.
34.1	China.
34.2	India.
34.3	Japan.
34.5	Other Asiatic countries.
35	Africa.
35.1	Algeria and Tunis.
35.2	Egypt
35.3	South Africa.
35.4	Other African countries.
36	Australasia.
37	Oceanica (including Hawaii and Philippine Islands)
38	Tropical agriculture.
	ANIMAL HUSBANDRY.
40	Domestic animals.
40.1	Goats.
40.18	Periodicals.
40.19	Societies and stud-books.
40.9	Domestic animals. Stud-books.
41	Veterinary science.
41.5	Legislation.
41.6	Catalogues of instruments.
41.8	Periodicals.
41.9	Societies, boards, and institutions.
42	Horses.
42.5	Catalogues, etc.
42.8	Periodicals.
42.9	Societies and stud-books.
43	Cattle.
43.5	Catalogues, etc.
43.8	Periodicals.
43.9	Societies and herd-books.
44	Dairying (including imitation of butter, etc.).
44.8	Periodicals.
44.9	Societies.
45	Sheep and wool.
45.5	Catalogues, etc.
45.8	Periodicals.
45.9	Societies and flock-books.
46	Swine.
46.5	Catalogues, etc.
46.8	Periodicals.
46.9	Societies and herd-books.
47	Poultry.
47.1	Ducks and geese.
47.2	Pigeons.
4 7.28	Periodicals

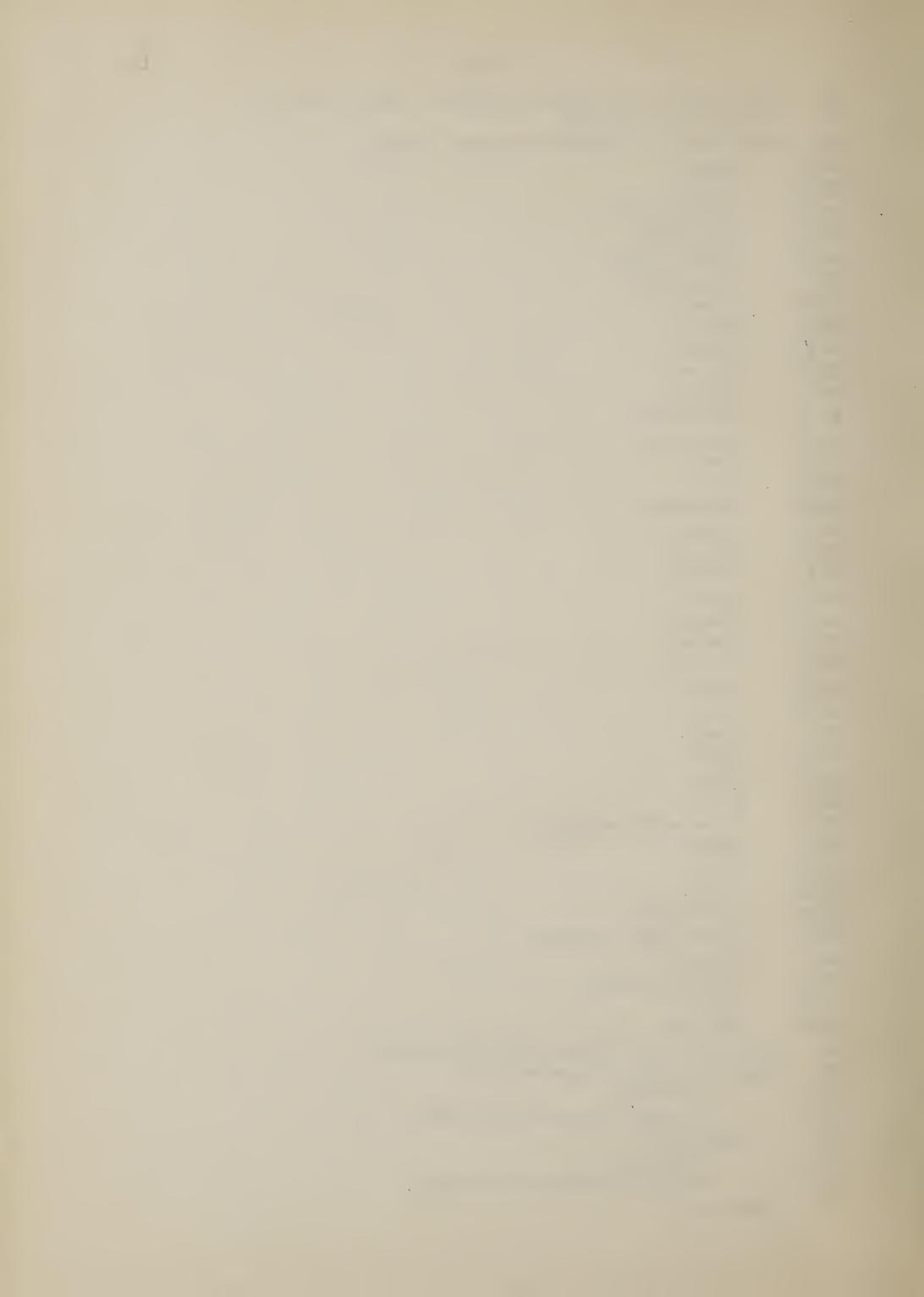


	Poultry—Continued.
47.3	Turkeys.
47.4	Ostriches.
47.5	Catalogues, etc.
47.8	Periodicals.
47.9	Societies.
48	Dogs and pets.
48.8	Periodicals.
48.9	Societies.
49	Live-stock periodicals.
49.9	Live-stock societies.
50	Meat inspection. Abattoirs.
50.8	Periodicals.
	THE SOIL.
5 3	Tillage (including Dry farming).
54	Drainage.
54.8	Periodicals.
54.9	Societies, boards, and institutions.
55	Irrigation.
55.8	Periodicals.
55.9	Societies, boards, and institutions.
56	Soils. (See also 395, Agricultural chemistry.)
56.8	Periodicals.
56.9	Societies, boards, and institutions.
57	Fertilizers. (See also 395, Agricultural chemistry.)
57.8	Periodicals.
57.9	Societies, boards, and institutions.
58	Agricultural implements and processes.
58.5	Catalogues.
58.8	Periodicals.
58.9	Societies, boards, and institutions.
50	CROPS.
59	Cereals. Pariodicals (including milling pariodicals)
59.8	Periodicals (including milling periodicals).
59.9 60	Societies, boards, and institutions.
60.1	Forage crops. Grasses, including ranges, meadows, etc.
60.3	Leguminous plants.
60.4	Root crops.
60.5	Other plants.
60.7	Silos and ensilage.
61	Seeds.
61.4	Seed control stations.
61.5	Seed and plant exchange lists.
61.8	Periodicals.
61.9	Societies, boards, and institutions.



CROPS. 11

```
62
      Seed, nursery, and florists' catalogues.
                                                  United States, ar-
         ranged chronologically.
       Seed, nursery, and florists' catalogues.
63
                                                Foreign.
63.01
           Canada.
           Mexico.
63.02
           Central America.
63.03
           West Indies.
63.04
           South America.
63.05
           Great Britain.
63.1
           Ireland.
63.12
           Norway.
63.21
63.22
           Sweden.
           Denmark.
63.23
           Belgium.
63.31
           Netherlands.
63.32
63.33
           Luxemburg.
63.41
           France.
           Italy.
63.42
           Switzerland.
63.43
           Spain.
63.44
           Portugal.
63.45
63.5
           Germany.
63.51
           Austria.
           Hungary.
63.52
           Bulgaria.
63.53
           Rumania.
63.54
           Servia.
63.55
           Greece.
63.56
63.6
           Russia.
           Japan.
63.71
           China.
63.72
           India.
63.73
           Other Asiatic countries.
63.74
63.81
           Algeria.
63.82
           Tunis.
           Egypt.
63.83
           South Africa.
63.84
           Other African countries.
63.85
           Australia.
63.9
           Philippine Islands.
63.91
63.92
           Hawaii.
63.93
           Oceanica.
      Crops; agricultural botany; plant improvement.
64
      Sugar: cane sugar and general works.
65
                Periodicals.
65.8
                Societies, boards, and institutions.
65.9
66
           Beet sugar.
                Periodicals.
66.8
                Societies, boards, and institutions.
66.9
       16738—16——2
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CROPS. 12

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Sugar—Continued.
67
           Sorghum.
                Periodicals.
67.8
                Societies, boards, and institutions.
67.9
68
       Beverages and condiments.
68.1
            Tea.
                Periodicals.
68.18
           Coffee.
68.2
68.3
            Cacao.
68.4
            Other.
           Spices and condiments.
68.6
68.7
           Flavorings.
           Periodicals.
68.8
           Societies, boards, and institutions.
68.9
       Tobacco.
69
           Periodicals.
69.8
69.9
           Societies, boards, and institutions.
70
       Hops.
      Drug and medicinal plants.
71
71.1
           Cinchona.
           Ginseng.
71.2
           Opium.
71.3
       Cotton.
72
           Periodicals.
72.8
           Societies, boards, and institutions.
72.9
       Fiber and textile plants.
73
73.1
           Flax.
73.2
           Hemp.
73.3
           Jute.
           Ramie.
73.4
           Other.
73.5
           Periodicals.
73.8
           Societies, boards, and institutions.
73.9
       Basket willow and other plants used in basketry; Broom
74
         corn.
       Vegetables.
75
           Periodicals.
75.8
           Societies, boards, and institutions.
75.9
```

75.9 Societies, boards, and institutions.
77 Miscellaneous technical plants.
77.8 Periodicals.
77.9 Societies, boards, and institutions.
78 Rubber.
78.8 Periodicals.
78.9 Societies, boards, and institutions.

79 Farm pests and weeds.

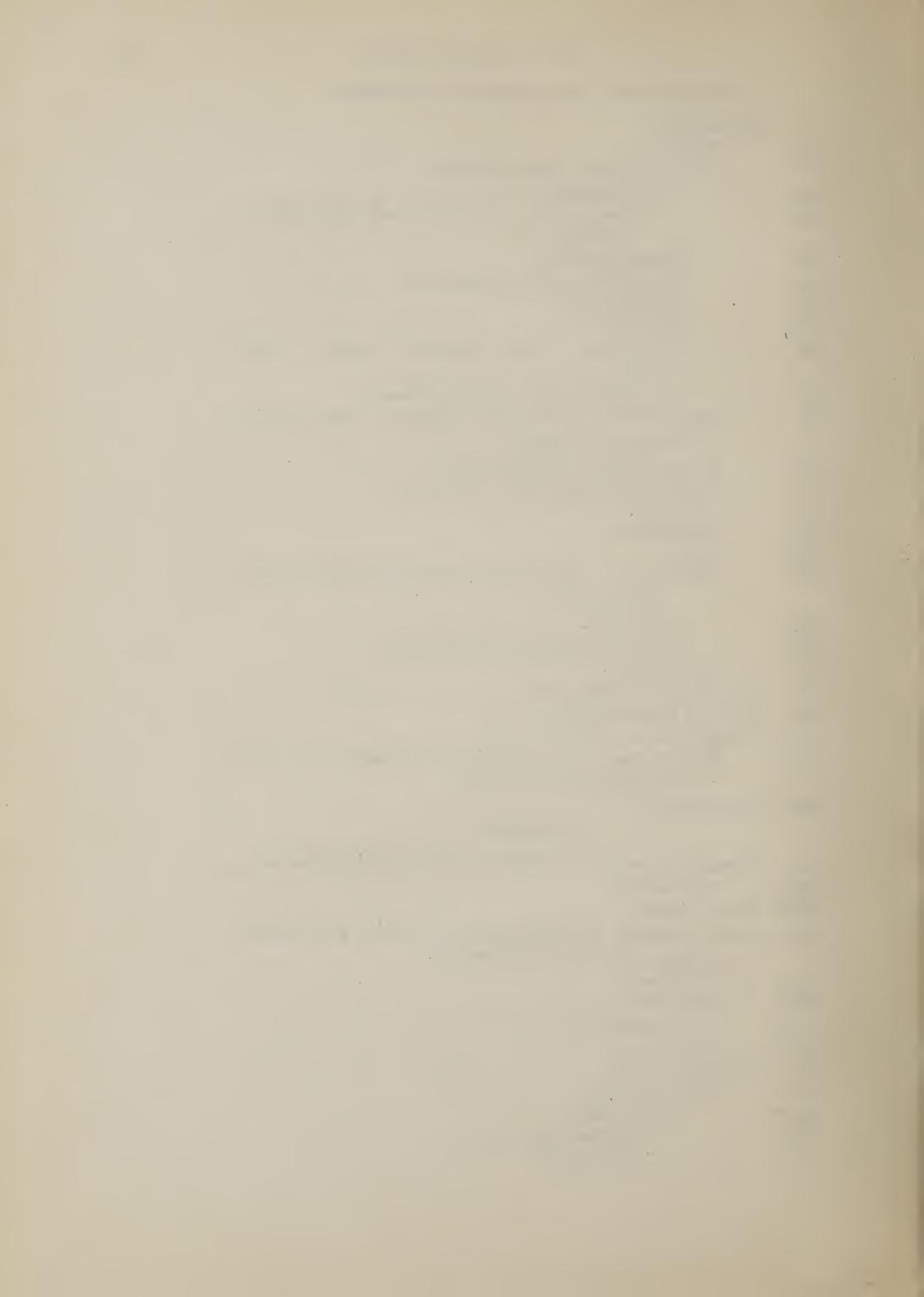
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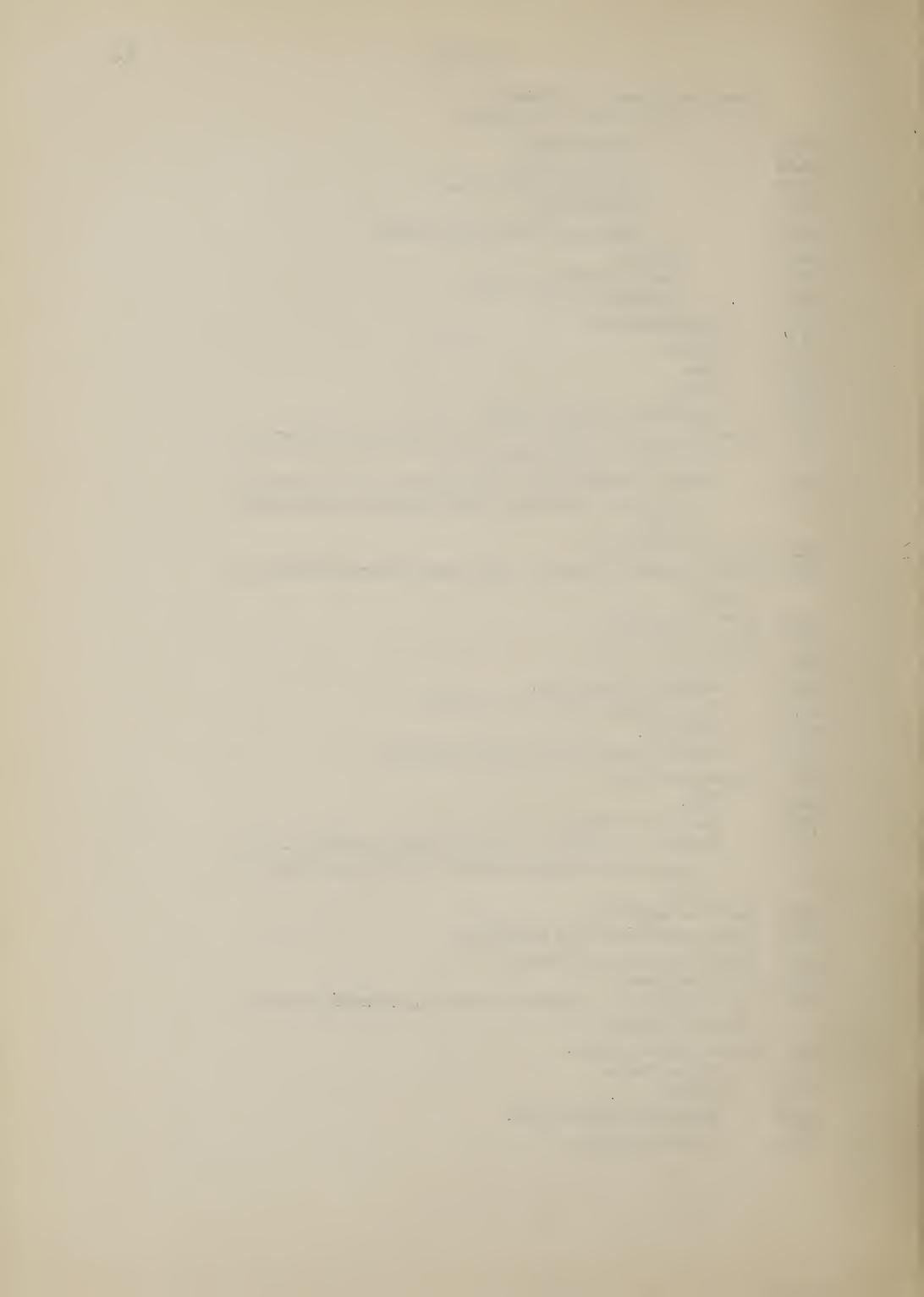
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HORTICULTURE AND LANDSCAPE GARDENING.

	Horticulture.
80	Periodicals.
	Societies, boards, and institutions.
81	United States.
81.5	Premium lists. (Uncatalogued; give full book
	number)
82 -	British America.
83	West Indies and South America.
84	Great Britain.
85	Germany.
86	France and other European countries, except
	Russia.
87	Asia and the East (including Russia).
89	Horticultural and botanical gardens. (Book number
	from name of garden.)
90	General works. Gardening, etc.
91	Greenhouse construction. Catalogues.
93	Pomology.
94	Small fruits.
94.6	Nuts.
95	The vine, etc. (See also 390.1, Chemistry of wine; 431.5,
	Phylloxera.)
95.8	Periodicals.
95.9	Societies, boards, and institutions.
97	Floriculture.
98	Landscape gardening; parks.
98.5	City and town planning.
98.6	National parks. General works.
98.7	Reports, laws, etc., of individual national parks. (Book
	number from name of park.)
98.9	Park reports.
	FORESTRY.
99	Forestry as a whole, including manuals, encyclopedias, etc.
99.01	Dictionaries.
99.04	Forest history.
99.05	Forest æsthetics, including shade trees (also tree surgery),
	hedges, and ornamental planting.
99.06	Forest education.
99.07	Arbor day.
99.08	Forest schools.
99.09	Exhibitions.
99.1	Forest description.
99.11	North America.
99.12	United States.
99.13	Northeastern states.
99.14	Lake states.



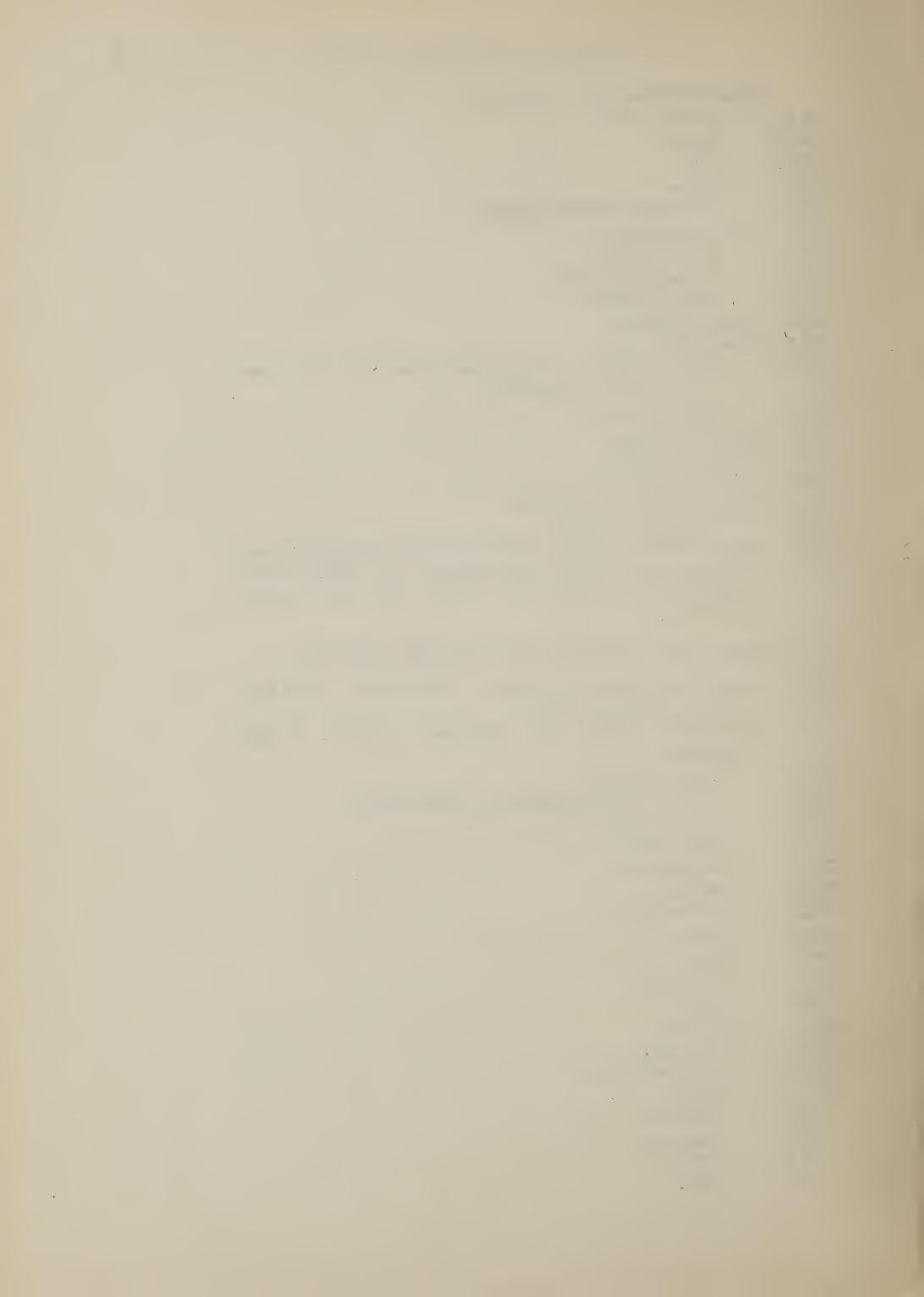
	Forest description—Continued.
	United States—Continued.
99.15	Central states.
99.16	Southern states.
99.17	Rocky Mountain states.
99.18	Pacific states.
99.19	Alaska and insular possessions.
99.21	Canada.
99.22	Mexico and West Indies.
99.23	Central America.
99.24	South America.
99.25	Europe.
99.26	Asia.
99.27	Africa.
99.28	Australasia and East Indies.
99.3	Forest botany as a whole. (For the forest botany of particu
	lar regions, see 453–460.)
99.31	Woods: classification and structure. (For anatomy
	morphology, physiology, and ecology, see subdivisions
	of 463.)
99.34	Forest investigations.
99.35	Silvical studies of species. (For silvical characteristics, see
	463.5.)
99.36	Forest influences.
99.4	Forest mensuration.
99.45	Silviculture.
99.46	Natural reproduction.
99.47	Tree planting and nursery practice.
99.48	Thinning.
99.49	Pruning and other cultural operations.
99.5	Forest protection.
99.51	Fire.
99.52	Smoke and vapors.
99.53	Weather. (For diseases of forest trees, see 464.07. For
	forest entomology, see 423. For forest zoology, see
	411.)
99.55	Forest management.
	Forest organization and regulation.
99.57	Forest valuation and finance.
	Forest legislation.
99.59	Forest legislation of different countries, arranged alphabeti-
	cally by place.
99.6	Forest administration.
99.61	United States.
99.62	Canada.
99.63	Mexico and West Indies.
99 64	Central America.



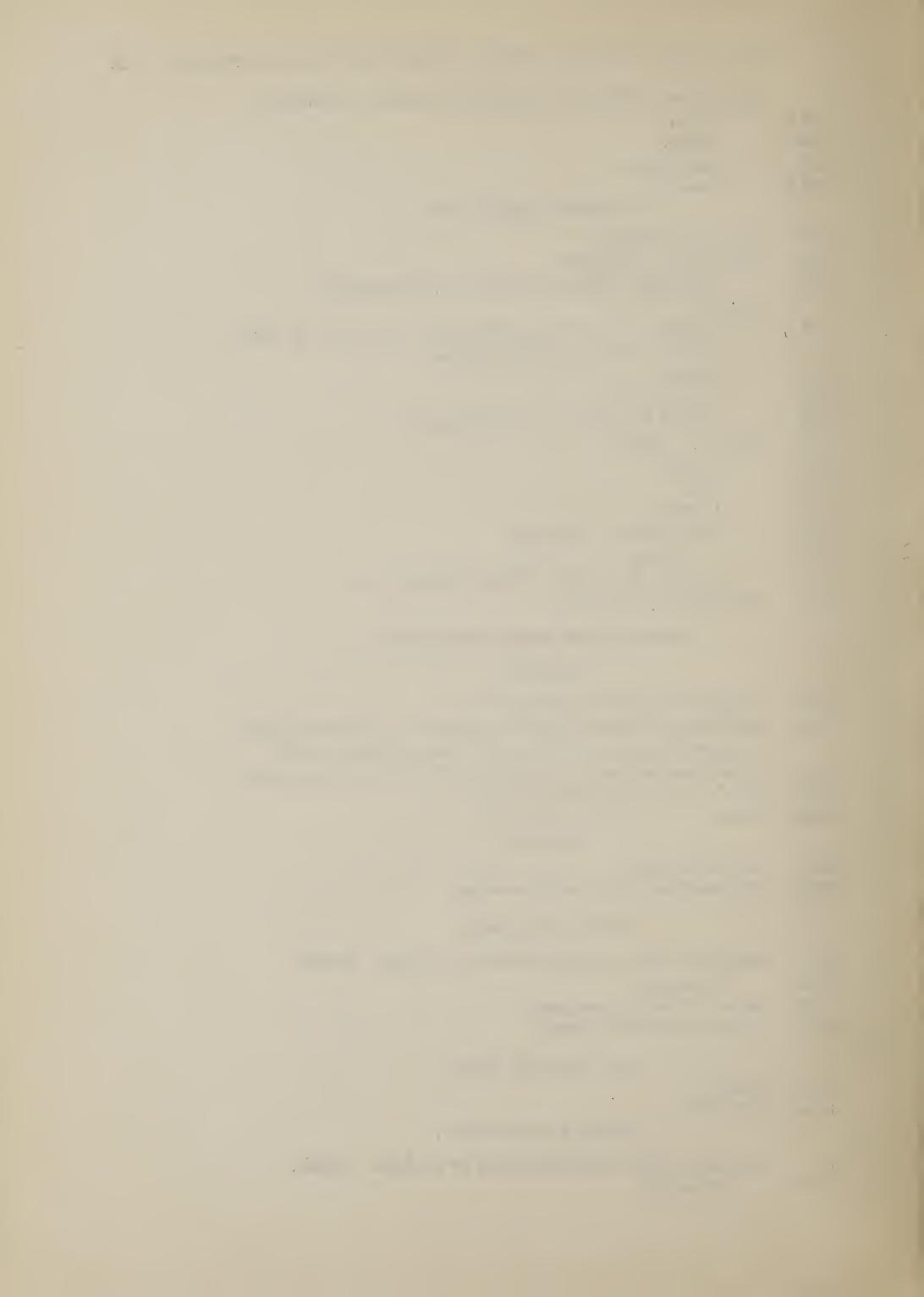
Forest administration—Continued. South America. 99.65 99.66 Europe. 99.67 Asia. Africa. 99.68 Australasia and East Indies. 99.69 99.7 Forest economics. 99.71 Forest policy. Taxation and tariff. 99.72 Forest statistics. 99.73 99.74 Forest engineering. 99.75 Forest utilization. Lumber industry. (For wood preservation and wood 99.76 distillation, see 300-302.) Wood industries. 99.77 99.79 Wood technology. Forest periodicals. 99.8 99.81 Lumber periodicals. 99.82 Wood industries. Periodicals. 99.83 Yearbooks and calendars. Forest societies, boards, and institutions (including reports 99.9 of state and foreign forest officers. For United States Forest service reports, see 1 F76. For forest schools, see 99.08.) AGRICULTURAL COLLEGES AND EXPERIMENT STATIONS. (For agri-Agricultural experiment stations. United States. 100 cultural colleges, see 276.) Agricultural colleges and experiment stations. Foreign countries. British America. 101 Central America, Mexico, and West Indies. 102 South America. 102.5 Great Britain. 103 Scandinavia. 104 Belgium. 105.1 Netherlands. 105.2 France. 105.3 Italy. 105.4 Switzerland. 105.5 105.6Spain. Portugal. 105.7 Germany. 105.8 Austria-Hungary. 105.9 Russia. 106 Bulgaria. 106.3 Rumania. 106.4 106.5 Greece.

107

Asia.



	Agricultural colleges and experiment stations—Continued.
107.5	India.
108	Africa.
109	Australasia.
109.5	Oceanica.
	GENERAL LITERATURE.
110 •	General periodicals.
119	Biography. Collected.
120	Individual. (Book number from biographee.)
	Travels.
125	America. (Unofficial publications descriptive of countries, resources, and industries.)
126	Europe.
127	Asia and Africa.
128	Around the world, and miscellaneous.
129	History. General.
131	Europe.
133	Asia.
134	America.
135	United States. General.
138	Local.
139	Canada, West Indies, British colonies, etc.
145	Miscellaneous literature.
	UNITED STATES PUBLIC DOCUMENTS.
	CONGRESS.
148	Congressional series of documents.
148.2	Miscellaneous Congressional documents (e. g., American state
140.4	papers, Congressional directory, Congressional record).
148.5	Laws (classified here, though published by State department).
148.7	Senate (e. g., Executive journal).
148.9	House.
110.0	PRESIDENT.
149	Annual messages.
149.1	Proclamations and special messages.
110.1	
	STATE DEPARTMENT.
150	Secretary's office and department as a whole. Serials.
150.1	Nonserials.
150.3	Bureau of foreign commerce.
150.5	Bureau of rolls and library.
	DANT AMEDICANT TINTION
150 9	PAN AMERICAN UNION. Serials.
	Nonserials.
	TREASURY DEPARTMENT.
121	Sample office and department as a whole Sample
151 151 1	Secretary's office and department as a whole. Serials.
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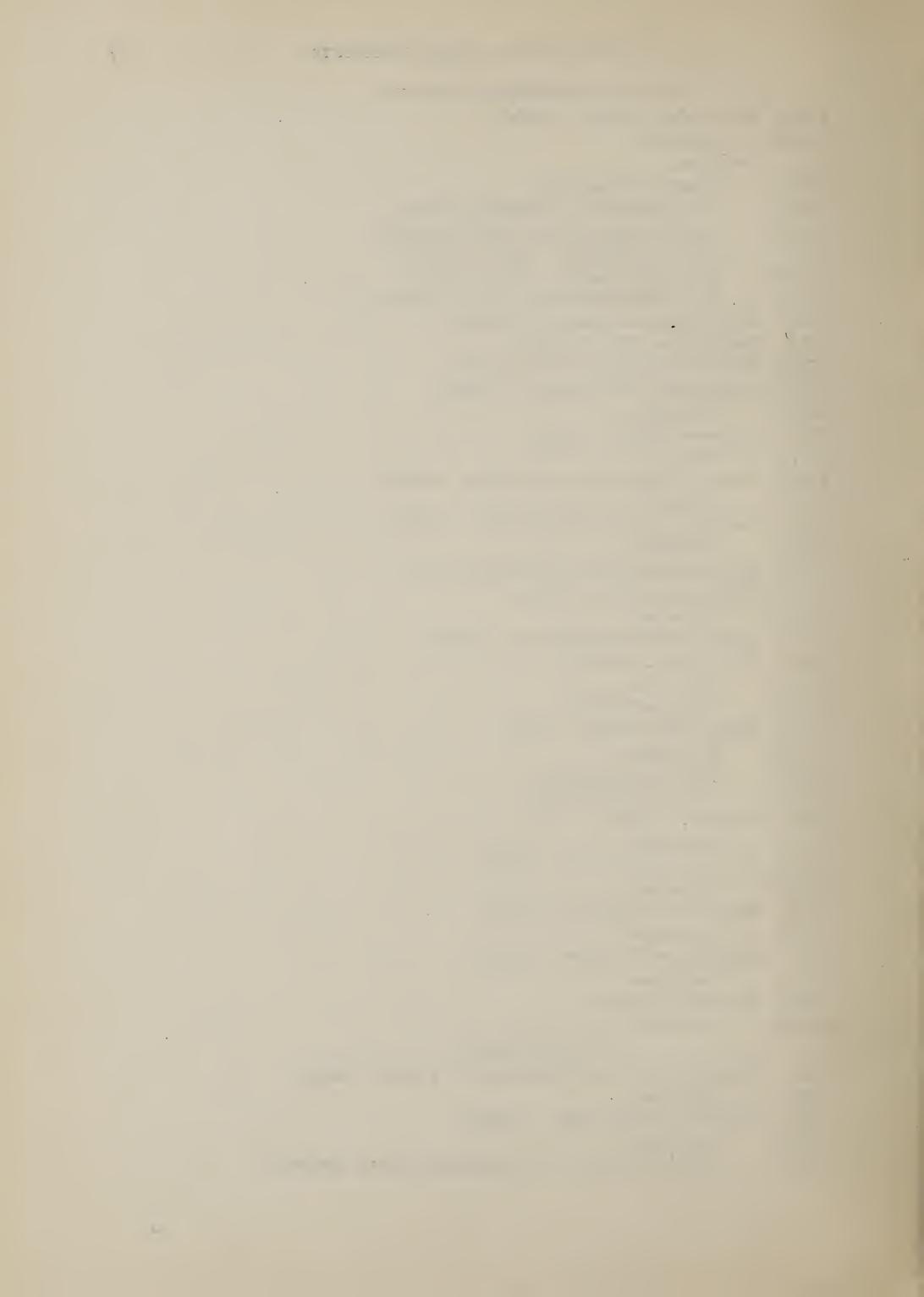


TREASURY DEPARTMENT—continued.

151.15 Supervising architect. Serials. Nonserials. 151.16 Auditors. Treasury department. 151.21 151.22 War department. (Second Auditor.) Interior department. (Third Auditor.) 151.23 Navy department. 151.24 (Fourth Auditor.) State department. (Fifth Auditor.) 151.25 Post office department. (Sixth Auditor.) 151.26 Bookkeeping and warrants division. 151.27 Comptroller of the Treasury. 151.3 Second Comptroller of the Treasury. 151.32 151.35 Comptroller of the currency. Nonserials. 151.36 Customs division. Serials. 151.4 Nonserials. 151.41 151.45 Bureau of engraving and printing. Nonserials. 151.46 Commissioner of internal revenue. 151.5 Nonserials. 151.51 151.52 Special commissioner of internal revenue. 151.55 Life-saving service. Serials. Nonserials. 151.56 151.57 Loans and currency division. Mint bureau. Serials. 151.6 151.61 Nonserials. Assay commission. 151.62 151.65 Public health service. Serials. Nonserials. 151.66 Hygienic laboratory. 151.67 Yellow-fever institute. 151.68 Register. Serials. 151.7 Nonserials. 151.71 151.75 Revenue-cutter service. Serials. 151.76 Nonserials. Secret-service division. Serials. 151.8 Nonserials. 151.81 Special agents' division. Serials. 151.9 Nonserials. 151.91 151.95 Treasurer. Serials. Nonserials. 151.96 WAR DEPARTMENT. Secretary's office and department as a whole. 152 Serials. Nonserials. 152.1 Adjutant general's office. Serials. 152.2 152.21 Nonserials.

Board of visitors to United States Military academy.

152.22



WAR DEPARTMENT—continued.

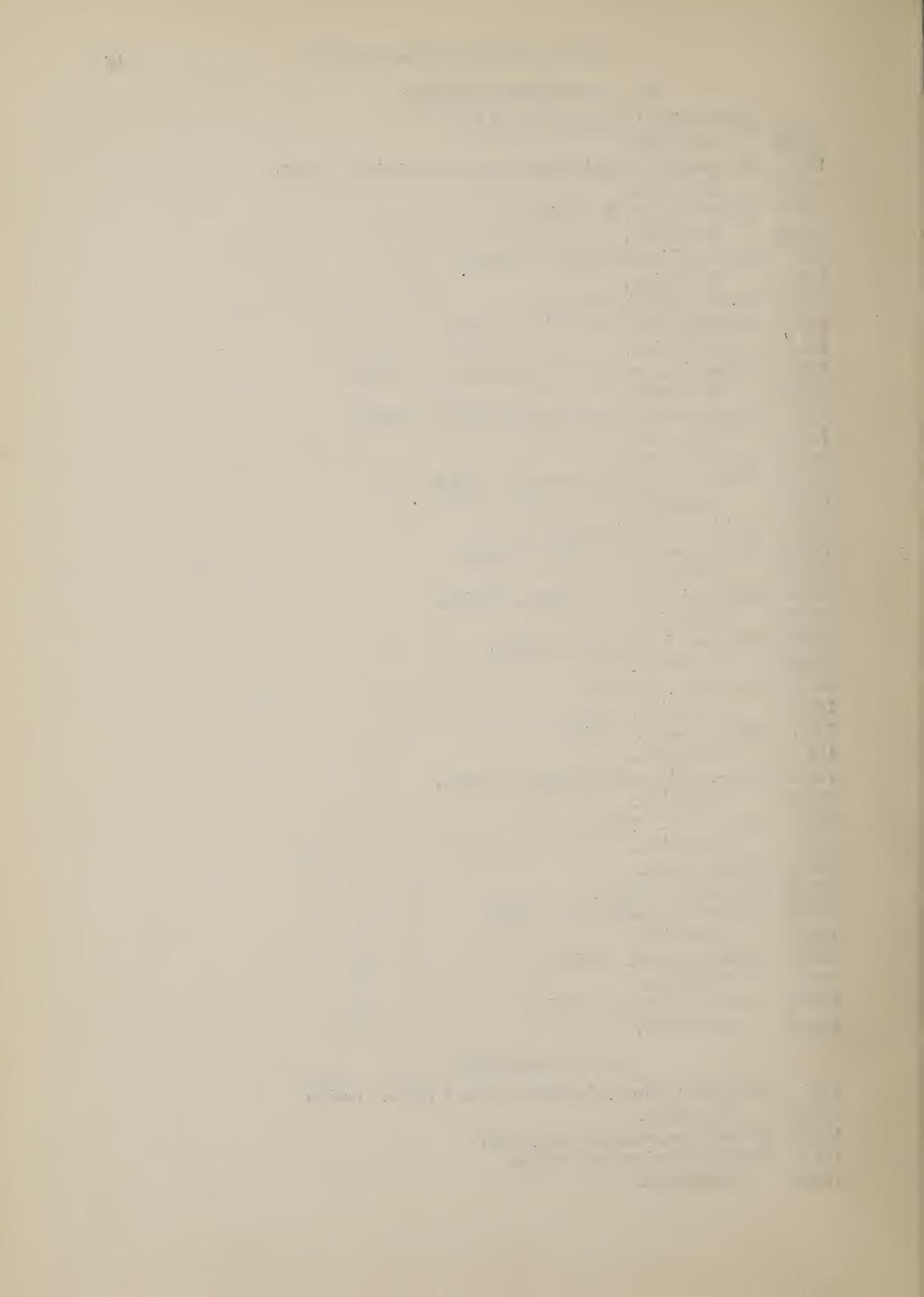
152.25 Engineering department. Serials. Nonserials. 152.26152.3 Gettysburg national military park commission. Serials. Nonserials. 152.31 152.35 Inspector general. Serials. 152.36 Nonserials. Bureau of insular affairs. Serials. 152.4 152.41 Nonserials. 152.42 Road commission for Alaska. 152.43 Isthmian canal commission. Serials. Nonserials. 152.44 152.45 Judge advocate general's department. Serials. 152.46 Nonserials. Major general commanding the army. Serials. 152.5Nonserials. 152.51 152.54 Military academy. 152.55 Military information division. Serials. Nonserials. 152.56152.57 Division of militia affairs. 152.58 Military secretary's office. Serials. Nonserials. 152.59152.6 Mississippi River commission. Serials. Nonserials. 152.61 152.63 Ordnance department. Serials. Nonserials. 152.64 152.65 Paymaster. Serials. Nonserials. 152.66 Quartermaster. Serials. 152.7 Nonserials. 152.71 152.75 Record and pension division. Serials. 152.76 Nonserials. 152.8 Signal office. Serials. Nonserials. 152.81 152.83 Soldiers' home. 152.84 Staff corps, General. 152.85 Subsistence department. Serials 152.86 Nonserials. Surgeon general. Serials. 152.9152.91Nonserials. 152.95 Watertown arsenal. Serials Nonserials. 152.96

NAVY DEPARTMENT.

Secretary's office and department as a whole. Serials.
Nonserials.
Bureau of construction and repair.
Bureau of equipment. Serials.

Nonserials.

153.21



NAVY DEPARTMENT—continued.

- 153.3 Hydrographic office. Serials.
- Nonserials.
- 153.35 Judge advocate general. Serials.
- Nonserials.
- 153.37 Library and naval war records office. Serials.
- Nonserials.
- 153.4 Marine corps. Serials.
- Nonserials.
- 153.45 Bureau of medicine and surgery. Serials.
- Nonserials.
- 153.5 Naval academy.
- 153.55 Naval intelligence office.
- 153.6 Naval observatory.
- 153.65 Naval war college. Serials.
- Nonserials.
- 153.7 Naval war records office. Serials.
- Nonserials.
- 153.8 Bureau of navigation. Serials.
- Nonserials.
- 153.85 Naval liquid fuel board.
- 153.86 Ordnance bureau.
- 153.88 Solicitor.
- 153.9 Bureau of yards and docks.

DEPARTMENT OF JUSTICE.

- 154 Secretary's office and department as a whole. Serials.
- Nonserials.
- 154.5 Solicitor of the Treasury.

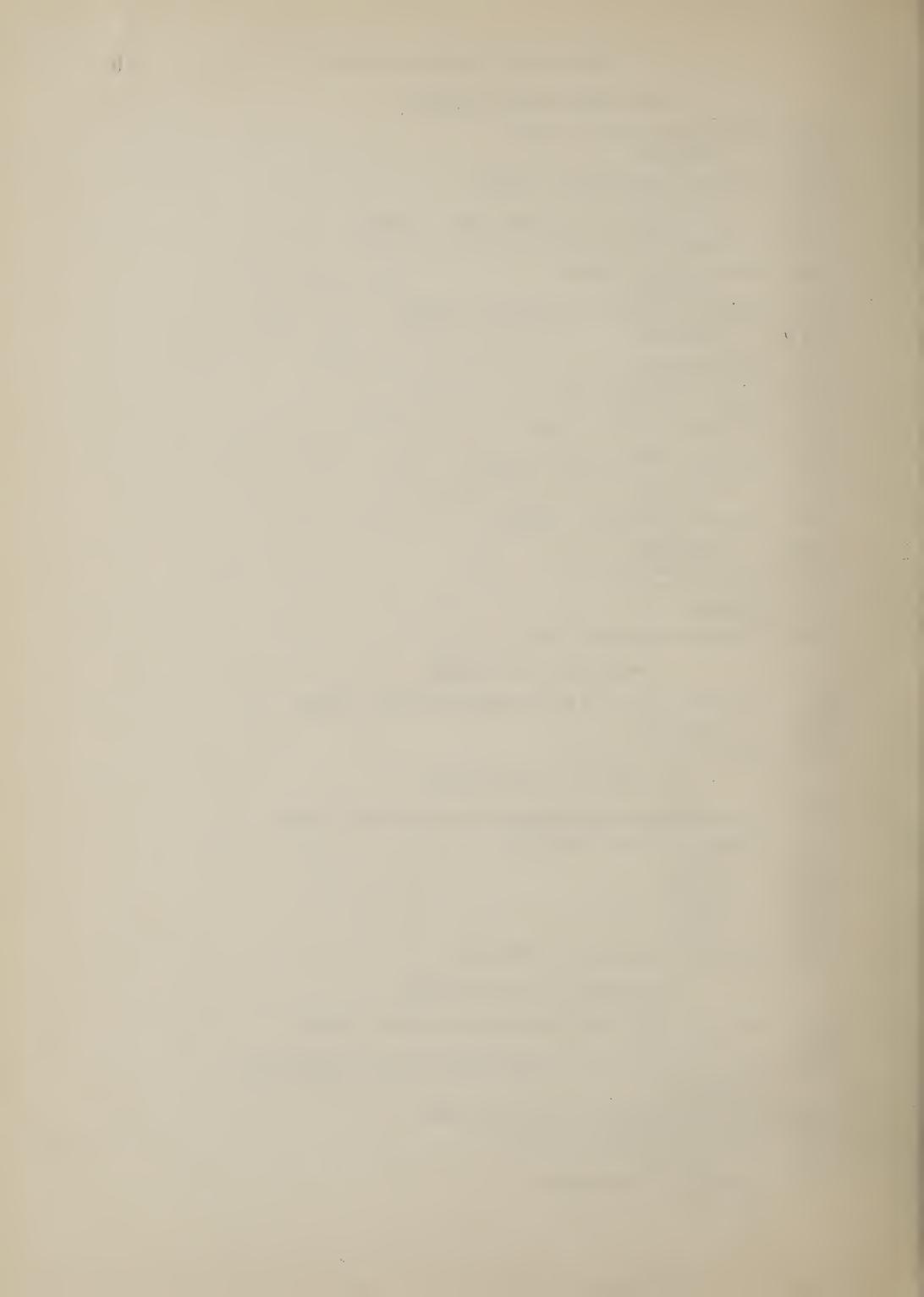
POST OFFICE DEPARTMENT.

- Postmaster general and department as a whole. Serials. Assistant postmaster general.
- 155.1 First.
- 155.2 Second.
- 155.3 Third.
- 155.4 Fourth.
- 155.6 Post office department. Nonserials.

DEPARTMENT OF THE INTERIOR.

- 156 Secretary's office and department as a whole. Serials.
- Nonserials.
- 156.2 Superintendent of the United States Capitol building and grounds.
- 156.25 Columbia institution for deaf and dumb.
- 156.3 Bureau of education. Serials.
- Nonserials.
- 156.35 Committee on expenditures.

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	DEPARTMENT OF THE INTERIOR—continued.
156.39	Freedmen's hospital.
	(For Geological survey, see 407.)
156.42	Government hospital for the insane.
	Howard university.
	Office of Indian affairs and Board of Indian commissioners.
	Land office. Serials.
156.56	
	Mine inspector.
	Bureau of mines. Serials.
156.62	Nonserials.
	Patent office. Serials.
156.66	Nonserials.
156.7	Pension bureau. Serials.
156.71	Nonserials.
156.74	Board of pension appeals.
156.77	Commissioners for Porto Rico.
156.8	Clerk in charge of documents. Serials.
156.81	Nonserials.
156.83	Commissioner of railroads.
156.84	Reclamation service. Serials.
156.85	Nonserials.
156.87	Government directors of the Union Pacific railway.
156.89	Washington hospital for foundlings.
DEPART	MENT OF COMMERCE AND FORMER DEPARTMENT OF COMMERCE
222 222 2	AND LABOR.
157	
157	Secretary's office and department as a whole. Serials. Nonserials.
157.1	Censuses (arranged numerically).
	Census bureau.
	Coast and geodetic survey. Serials.
157.44	Nonserials.
	Commissioner of corporations. Serials.
157.49	Nonserials.
157.49	
157.51	
	Bureau of foreign and domestic commerce. Serials.
157.55	
	Bureau of immigration. Serials.
157.59	
	Bureau of labor. Serials.
157.61	
	Lighthouse board. Serials.
157.65	

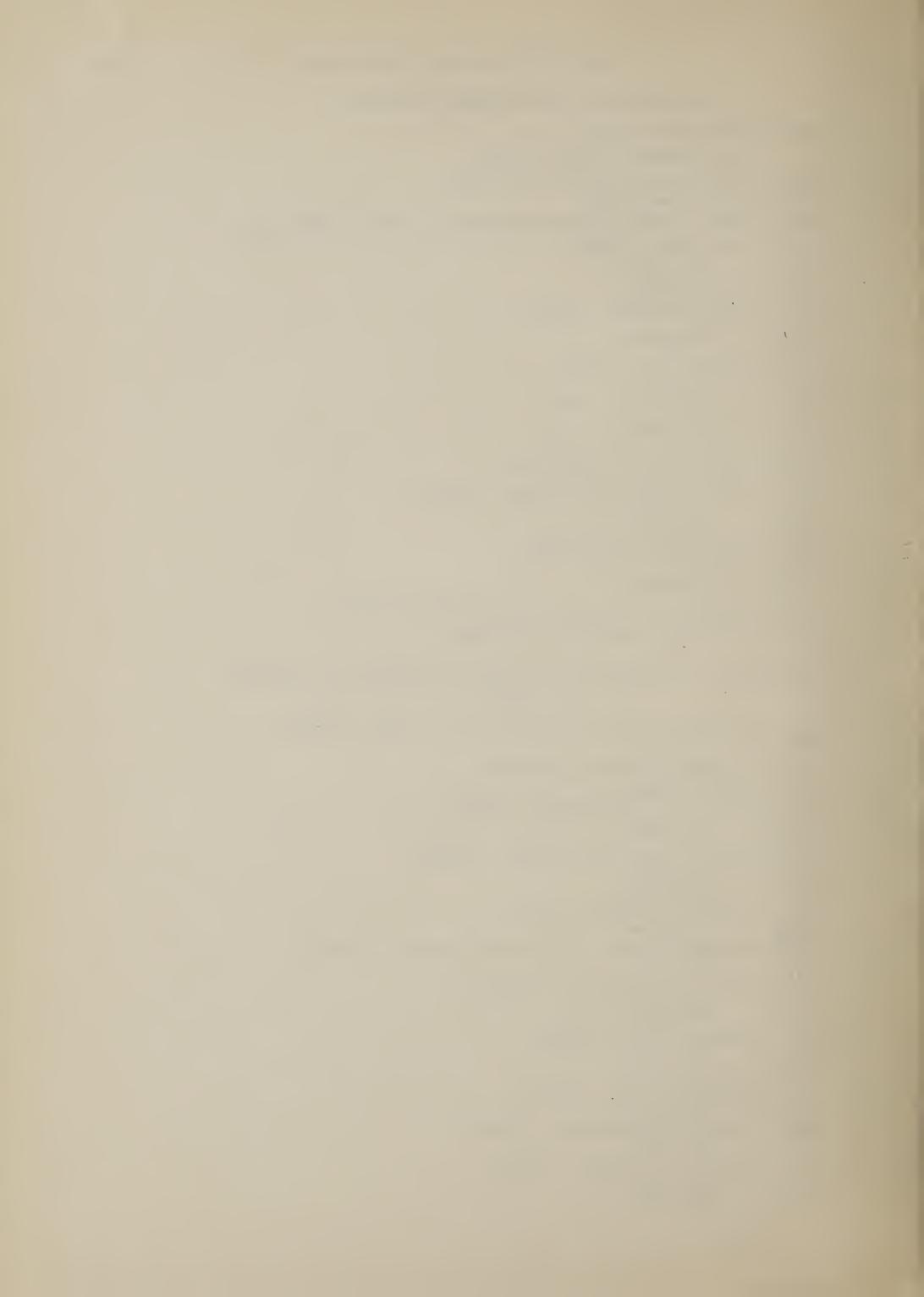
157.74 Bureau of navigation. Serials.157.75 Nonserials.

Nonserials.

157.7

157.71

Bureau of manufactures. Serials.



DEPARTMENT OF COMMERCE—continued.

157.8	Division	of p	orinting	and	publications.	Serials.
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- Nonserials.
- 157.86 Solicitor's office. Serials.
- 157.87 Nonserials.
- 157.88 Bureau of standards. Serials.
- 157.89 Nonserials.
- 157.9 Bureau of statistics. Serials.
- Nonserials.
- 157.94 Steamboat-inspection service. Serials.
- Nonserials.

DEPARTMENT OF LABOR.

- 158 Secretary's office and department as a whole. Serials.
- Nonserials.
- 158.2 Children's bureau.
- 158.4 Bureau of immigration.
- 158.5 Information division.
- 158.6 Bureau of labor statistics. Serials.
- Nonserials.
- 158.8 Bureau of naturalization.
- 158.9 Division of publication and supplies.

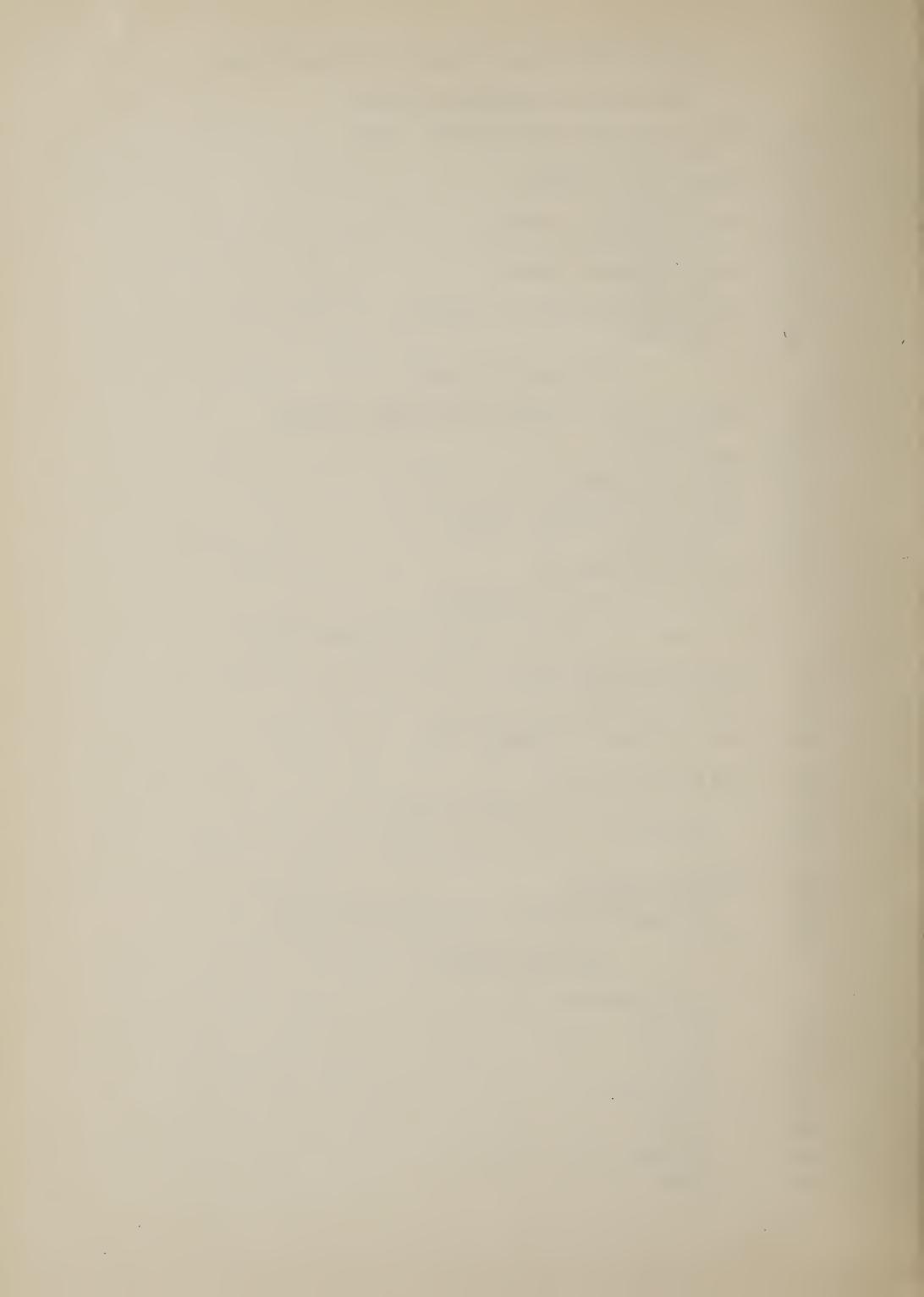
VARIOUS INDEPENDENT BUREAUS, OFFICES, AND COMMISSIONS.

- 160 Board of geographic names.
- 161 District of Columbia.
- 162 Government printing office.
- 163 Library of Congress. Copyright office.
- 165 Civil service commission.
- 168 Interstate commerce commission. Serials.
- Nonserials.
- 170 Philippine commission.
- 173 Various commissions.
- 173.1 President's commission on economy and efficiency.
- 174 Judiciary.

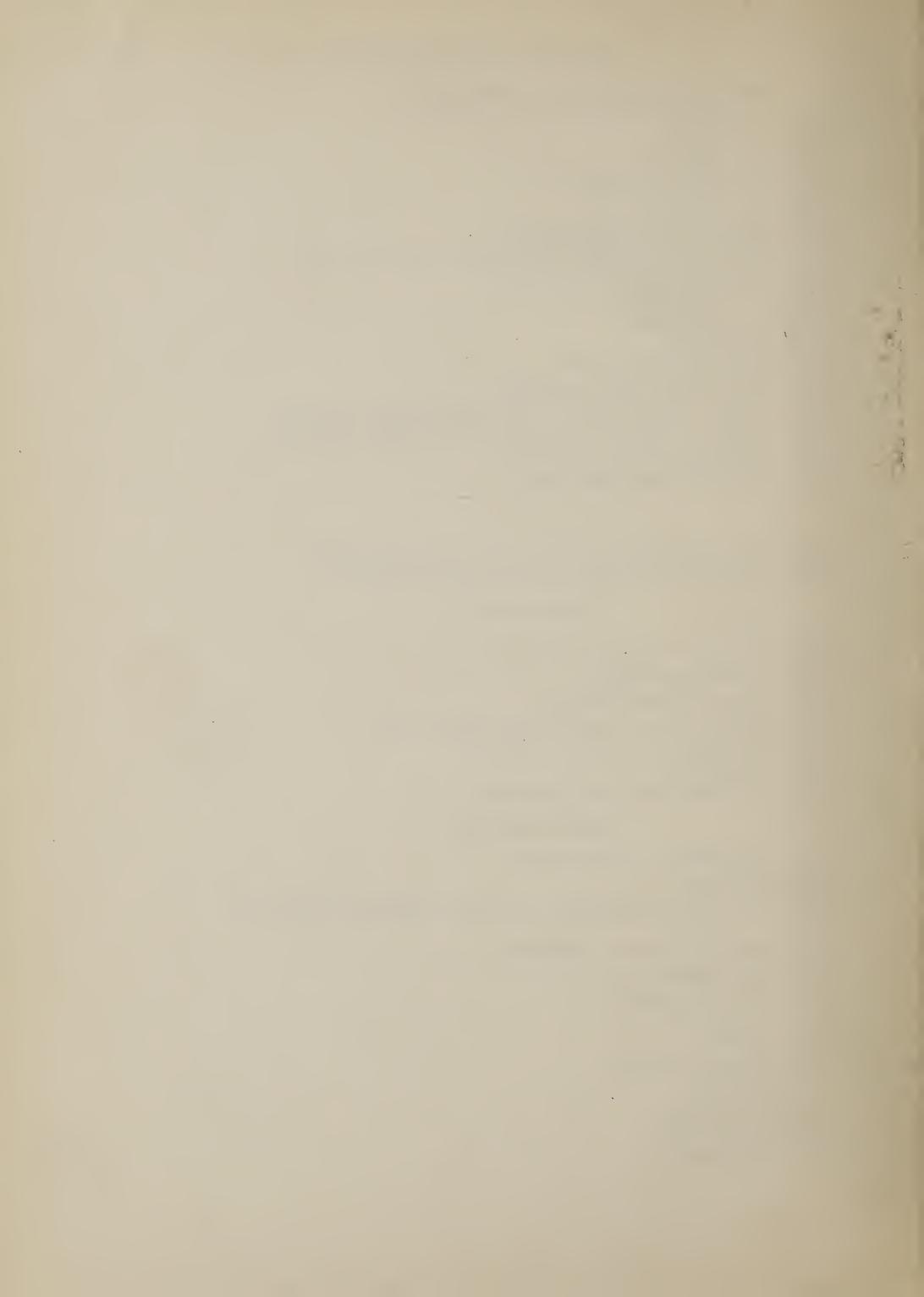
REFERENCE BOOKS.

Dictionaries, grammars, etc.

- English.
- 201 German.
- 201.5 Dutch.
- 202 Scandinavian.
- French.
- Spanish.
- 204.5 Portuguese.
- 205 Italian.



	Dictionaries, grammars, etc.—Continued.
206	Latin.
206.5	Greek.
207	Slavonic.
208	Other languages.
209	Polyglot.
210	Quotations, concordances, etc.
211	Dictionaries of slang, Americanisms, fictitious names.
212	Weights, measures, and money.
212.5	Legislation.
212.8	Periodicals.
215	Chronology.
220	Encyclopedias, general.
225	Directories, atlases, gazetteers.
226	Maps. United States. (Subdivided like 252, Statistics.)
227	Maps. Foreign. (Book number from name of country.)
230	Miscellaneous reference books.
231	Miscellaneous receipt books.
238	Printing, publishing, illustrating, and proof reading.
239	Literary and scientific directories and yearbooks.
	BIBLIOGRAPHY.
240	Theory.
240.1	General. Universal catalogues.
240.2	Individual authors.
240.3	Special classes of authors.
240.4	Special forms. Anonyms, pseudonyms, etc.
240.5	Catalogues of libraries. (General.)
240.8	Periodicals.
240.9	Societies, boards, and institutions.
	SPECIAL SUBJECTS.
241	Agriculture and horticulture.
	Forestry.
	Miscellaneous literature (including biography, travel, and
	history).
241.11	Indexes to literary periodicals.
241.2	Bibliography.
	Economic sciences.
•	Useful arts.
	Science.
	Physical sciences.
	Physics.
	Cosmology.
	Meteorology.
	Chemistry.



SPECIAL SUBJECTS—continued.

- 241.65 Geology.
- 241.7 Biological sciences.
- 241.71 Medicine and physiology.
- 241.72 Bacteria.
- 241.73 Zoology.
- 241.74 Entomology.
- 241.75 Botany.
- 241.8 Dissertations.
- 241.9 Periodicals and serial publications.
- 241.91 Maps.

SPECIAL COUNTRIES.

- 242 America.
- 242.1 Public documents.
- 242.2 Canada.
- 242.3 England.
- 242.4 France and Belgium.
- 242.5 Germany.
- 242.6 Italy.
- 242.7 Netherlands.
- 242.8 Scandinavia.
- 242.9 Spain and Portugal.
- 242.91 Miscellaneous.

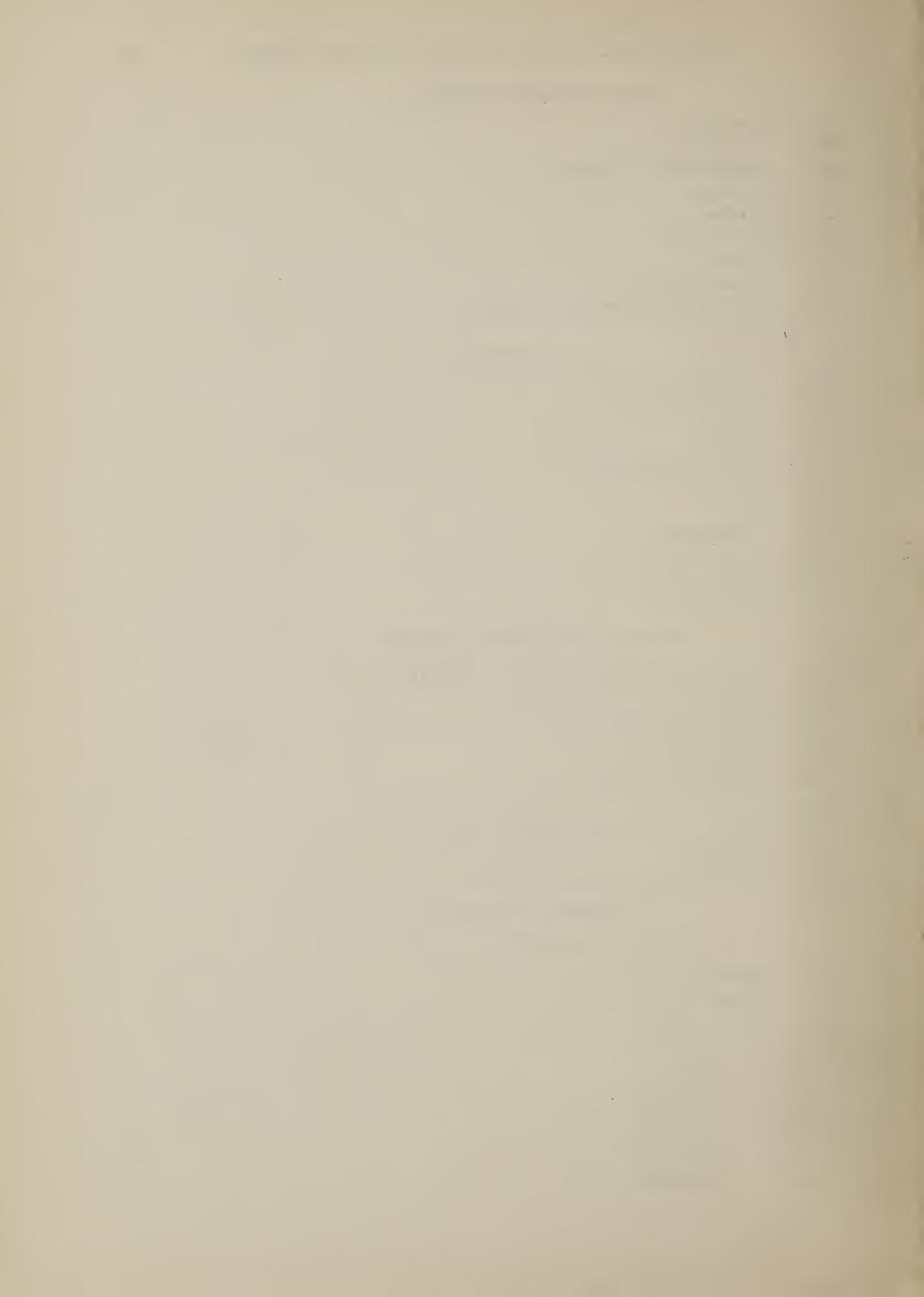
LIBRARIES AND LIBRARY ECONOMY.

- 243 Libraries and library economy. (General.)
- 243.1 Accessioning and classification.
- 243.2 Cataloguing and indexing.
- 243.3 Reading and reference.
- 243.4 Bookbinding.
- 243.5 History and statistics.
- 243.6 Library schools.
- 243.7 Library reports and bulletins.
- 243.8 Periodicals.
- 243.9 Societies, boards, and institutions.

ECONOMIC SCIENCES.

STATISTICS.

- 250 Almanacs and annuals.
- 251 General works.
- 252 United States.
- 252.01 Alabama.
- 252.03 Alaska.
- 252.05 Arizona.
- 252.07 Arkansas.
- 252.09 California.
- 252.11 Colorado.
- 252.13 Connecticut.



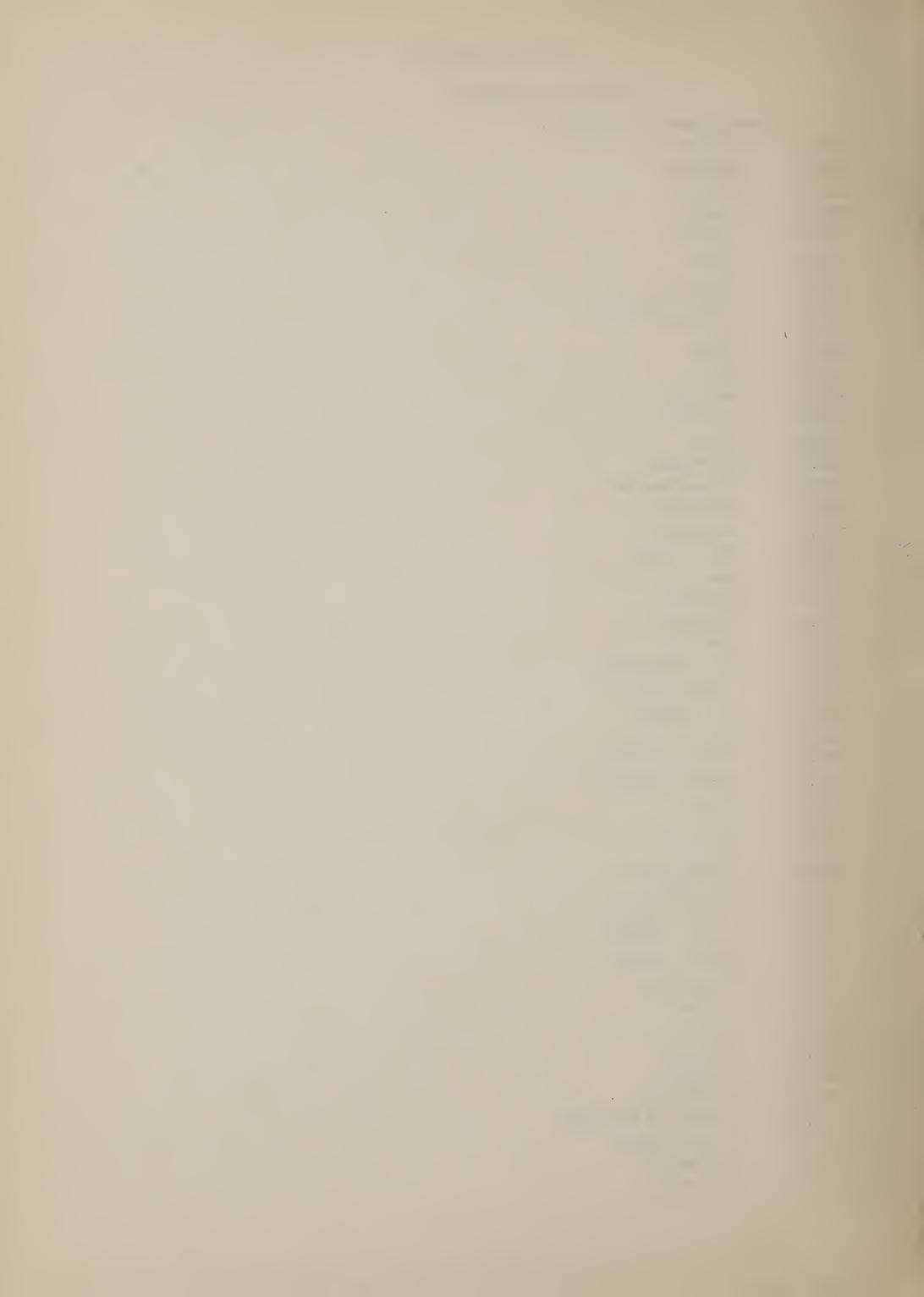
STATISTICS—continued.

United	States-	-Continu	ied.
Cilivou		COLLUITIO	iou.

	United States—Continued
252.14	Dakota.
252.15	Delaware.
252.17	Florida.
252.19	Georgia.
252.20	Hawaii.
252.21	Idaho.
252.23	Illinois.
252.24	Indian Territory.
252.25	Indiana.
252.27	Iowa.
252.29	Kansas.
252.31	Kentucky.
252.33	Louisiana.
252.35	Maine.
252.37	Maryland.
252.39	Massachusetts.
252.41	Michigan.
252.43	Minnesota.
252.45	Mississippi.
252.47	Missouri.
252.49	Montana.
252.51	Nebraska.
252.53	Nevada.
252.55	New Hampshire.
252.57	New Jersey.
252.59	New Mexico.
252.61	New York.
252.63	North Carolina. North Dakota.
252.65 252.67	Ohio.
252.69	Oklahoma.
252.09 252.71	Oregon.
252.73	Pennsylvania.
252.74	Porto Rico.
252.75	Rhode Island.
252.77	South Carolina.
252.79	South Dakota.
252.81	Tennessee.
252.83	Texas.
252.85	Utah.
252.87	Vermont.
252.89	Virginia.
252.91	Washington.
252.93	District of Columbia.
252.95	West Virginia.
252.97	Wisconsin.

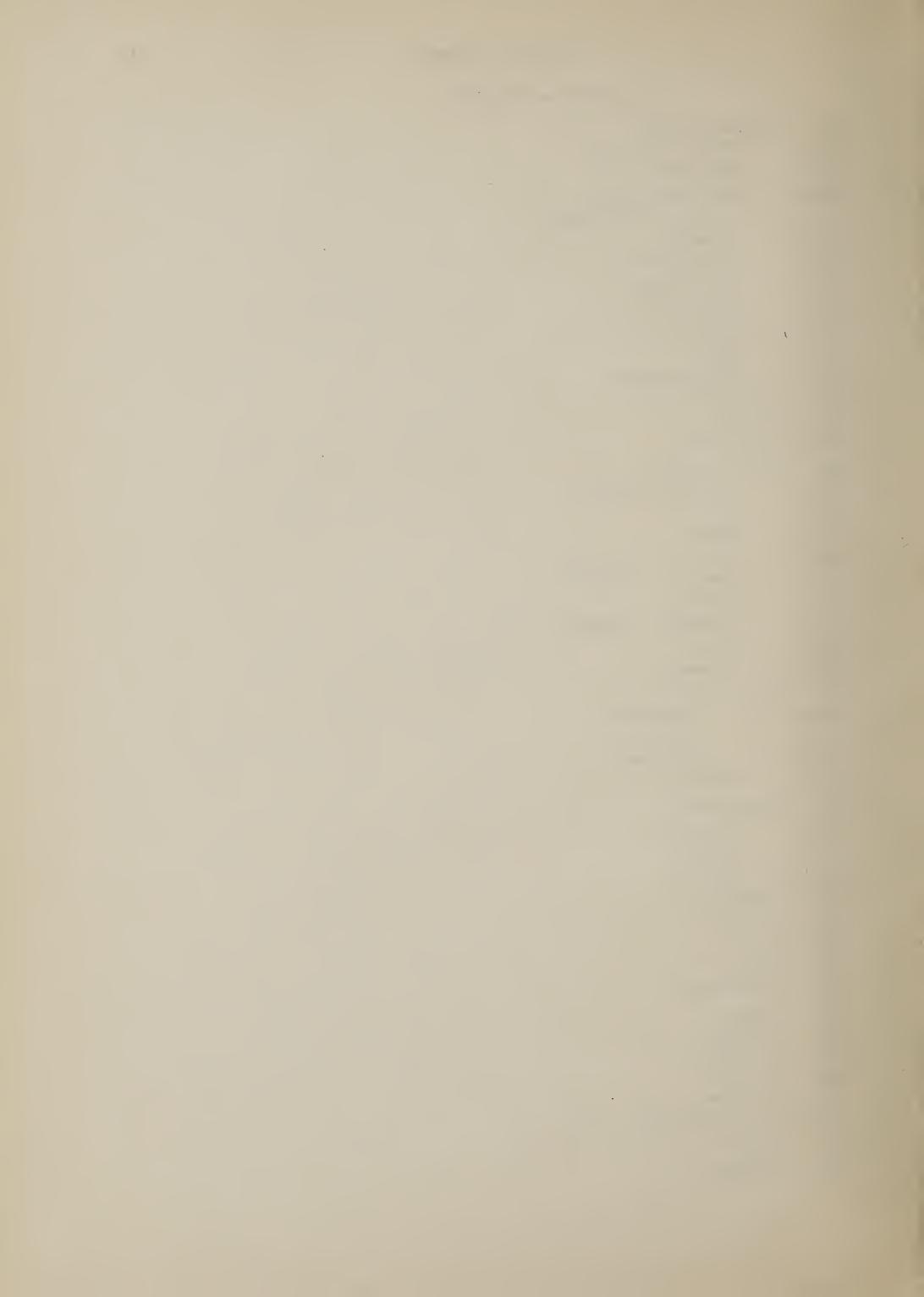
Wyoming.

252.99



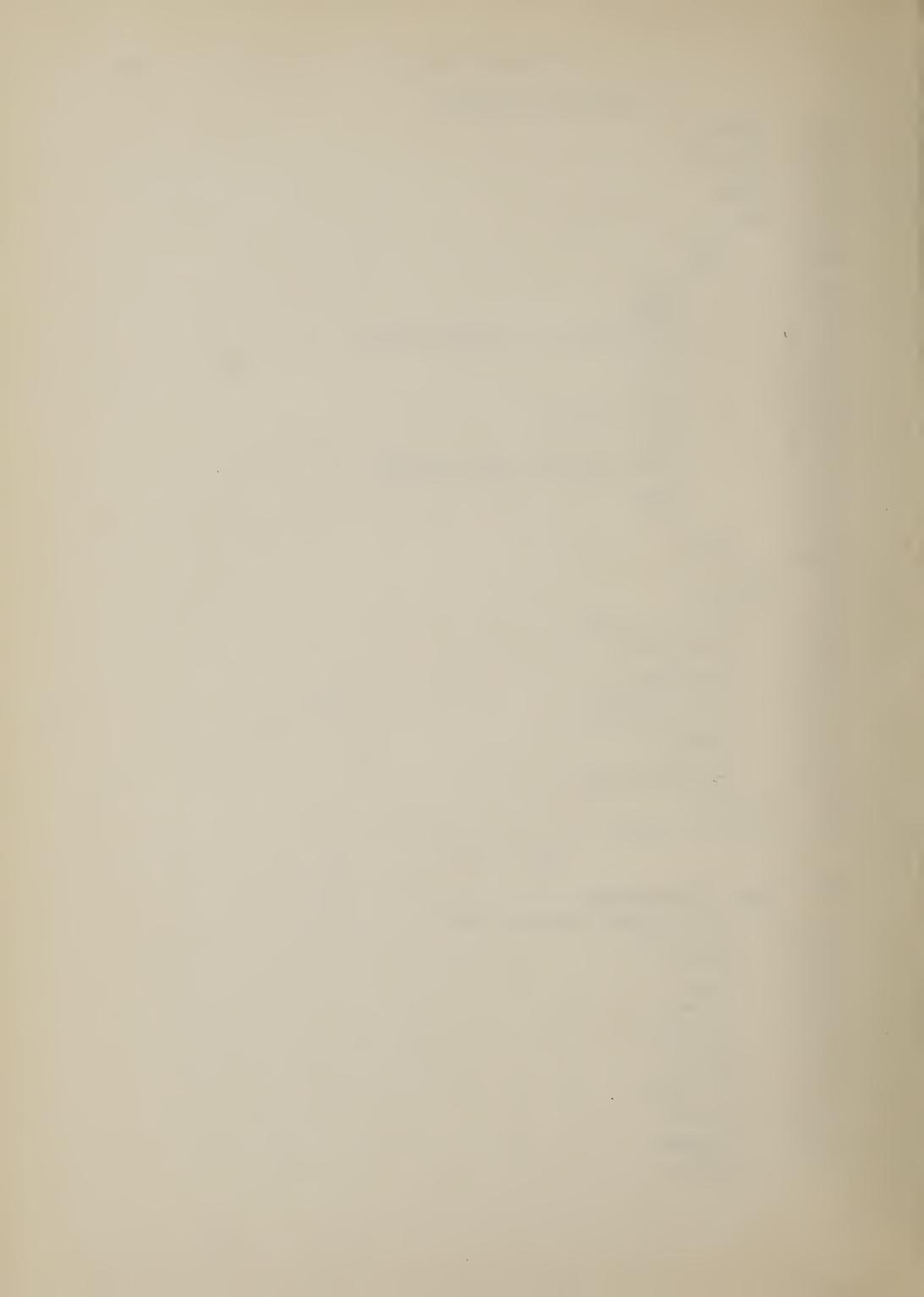
statistics—continued.

	STATISTICS—
253	British America.
253.1	British Columbia.
253.2	Manitoba.
253.3	New Brunswick.
253.4	Northwest Territories.
253.41	Alberta.
253.42	Saskatchewan.
253.5	Nova Scotia.
253.6	Ontario.
253.7	Prince Edward Island.
253.8	Quebec.
253.9	Newfoundland.
254	Central America.
254.5	Mexico.
254.8	West Indies.
255	South America.
255.1	Argentine Republic.
255.2	Bolivia.
255.3	Brazil.
255.4	Chile.
255.5	Ecuador. Colombia.
255.6	Guiana.
255.7	Paraguay. Uruguay
255.8	Peru.
255.9	Venezuela.
256	Great Britain.
256.01	${f Agriculture}.$
256.02	Colonies.
256.03	$\operatorname{Commerce}$.
256.11	Ireland.
257	Scandinavia.
257.1	Denmark.
257.2	Norway.
257.3	Sweden.
258	Belgium.
259	Netherlands.
260	France.
261	Italy.
262	Switzerland.
263	Spain.
264	Portugal.
265	Germany.
266	Austria.
266.5	Hungary.
266.7	Austria-Hungary.
267	Russia.
267.3	Bulgaria.



STATISTICS—continued.

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Finland.
267.5
267.8
        Rumania.
        Servia.
267.9
268
        Greece.
        Asia.
269
            China.
269.1
            India.
269.5
269.51
                 Assam.
                 Bengal.
269.52
                 Berar or Hyderabad Assigned Districts.
269.53
                 Bombay.
269.54
                 Burma.
269.545
                 Coorg.
269.546
                Central Provinces.
269.55
                 Madras.
269.56
                 United Provinces of Agra and Oudh.
269.57
269.58
                Punjab.
                 Sindh.
269.59
269.7
            Japan.
            Turkey.
269.9
        Africa.
270
        Australasia.
271
            New South Wales.
271.1
            New Zealand.
271.2
271.3
            Queensland.
            South Australia.
271.4
            Northern Territory.
271.42
271.5
            Tasmania.
            Victoria.
271.6
            Western Australia.
271.7
        Oceanica.
272
        Philippine Islands.
273
                                LAW.
274
        Law. General works.
        (For United States statutes, see 148.5.)
            Periodicals.
274.008
            Alabama.
274.01
274.03
            Alaska.
            Arizona.
274.05
            Arkansas.
274.07
274.09
            California.
274.11
            Colorado.
            Connecticut.
274.13
274.14
            Dakota.
264.15
            Delaware.
274.17
            Florida.
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Law—Continued.

274.19	Georgia
274.20	Hawaii.

274.21 Idaho.

274.23 Illinois.

274.24 Indian Territory.

274.25 Indiana.

274.27 Iowa.

274.29 Kansas.

274.31 Kentucky.

274.33 Louisiana.

274.35 Maine.

274.37 Maryland.

274.39 Massachusetts.

274.41 Michigan.

274.43 Minnesota.

274.45 Mississippi.

274.47 Missouri.

274.49 Montana.

274.51 Nebraska.

274.53 Nevada.

New Hampshire.

New Jersey.

New Mexico.

274.61 New York.

274.63 North Carolina.

North Dakota.

274.67 Ohio.

274.69 Oklahoma.

274.71 Oregon.

274.73 Pennsylvania.

274.74 Porto Rico.

274.75 Rhode Island.

274.77 South Carolina.

274.79 South Dakota.

274.81 Tennessee.

274.83 Texas.

274.85 Utah.

274.87 Vermont.

274.89 Virginia.

Washington.

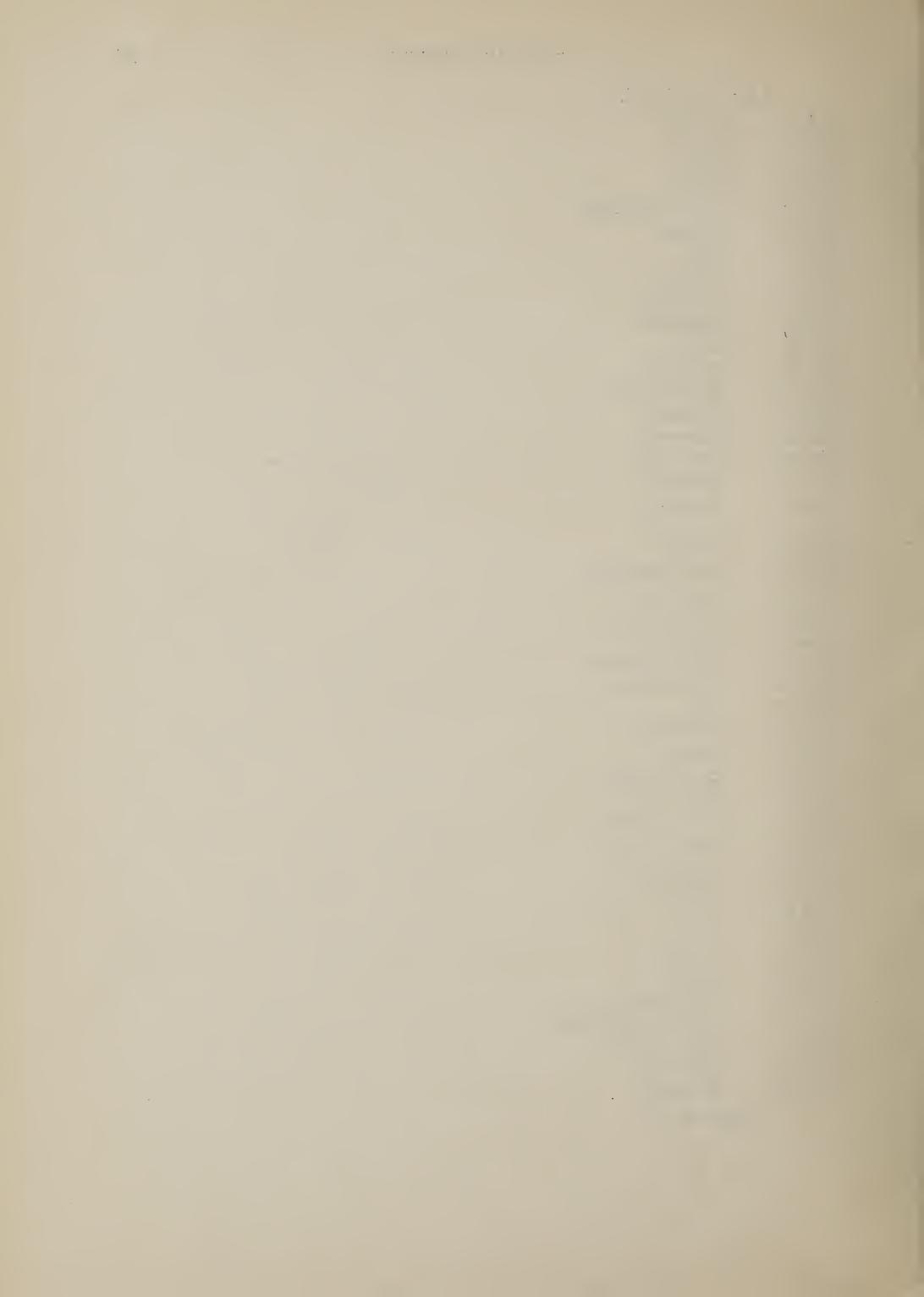
274.93 District of Columbia.

274.95 West Virginia.

274.97 Wisconsin.

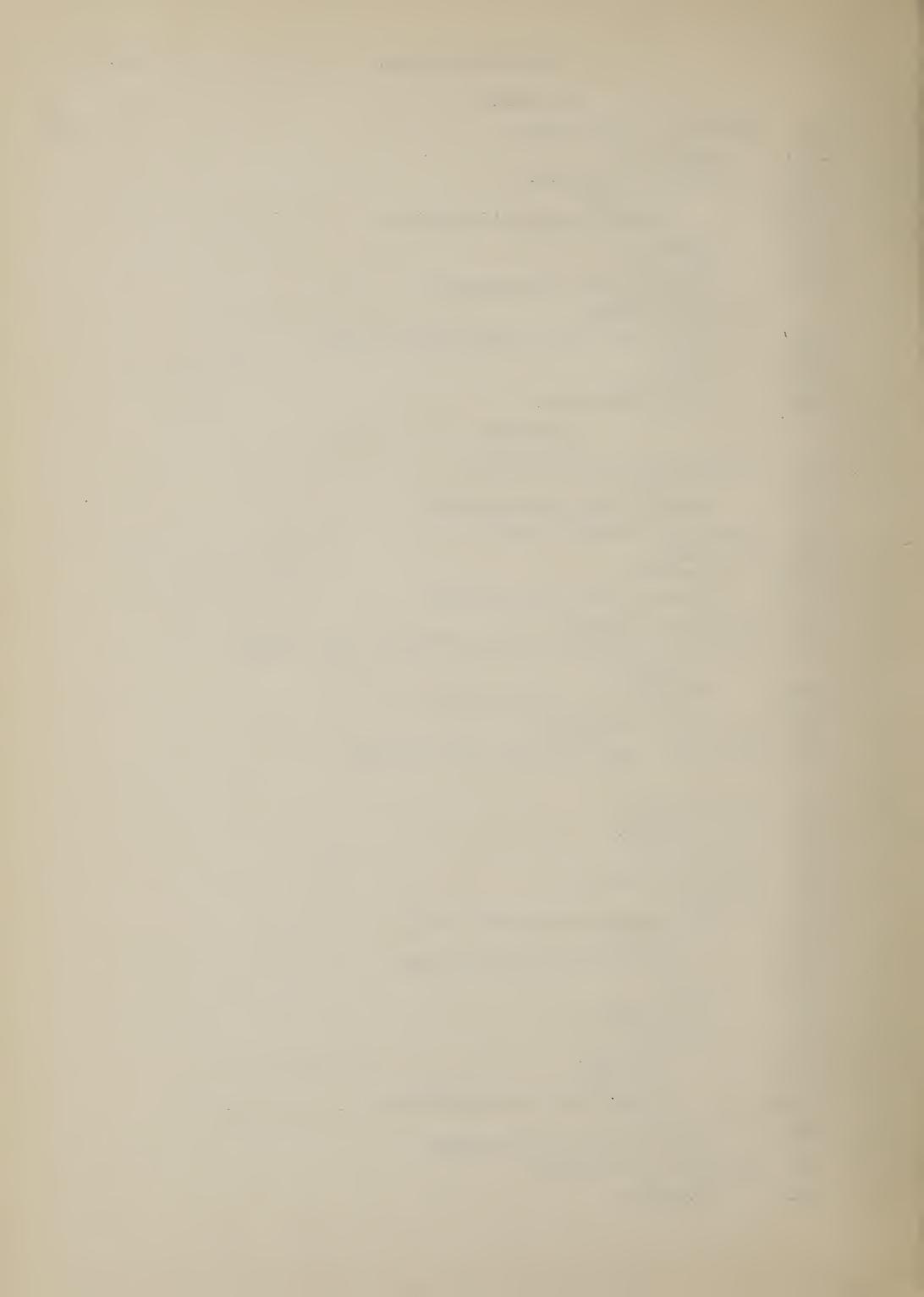
274.99 Wyoming.

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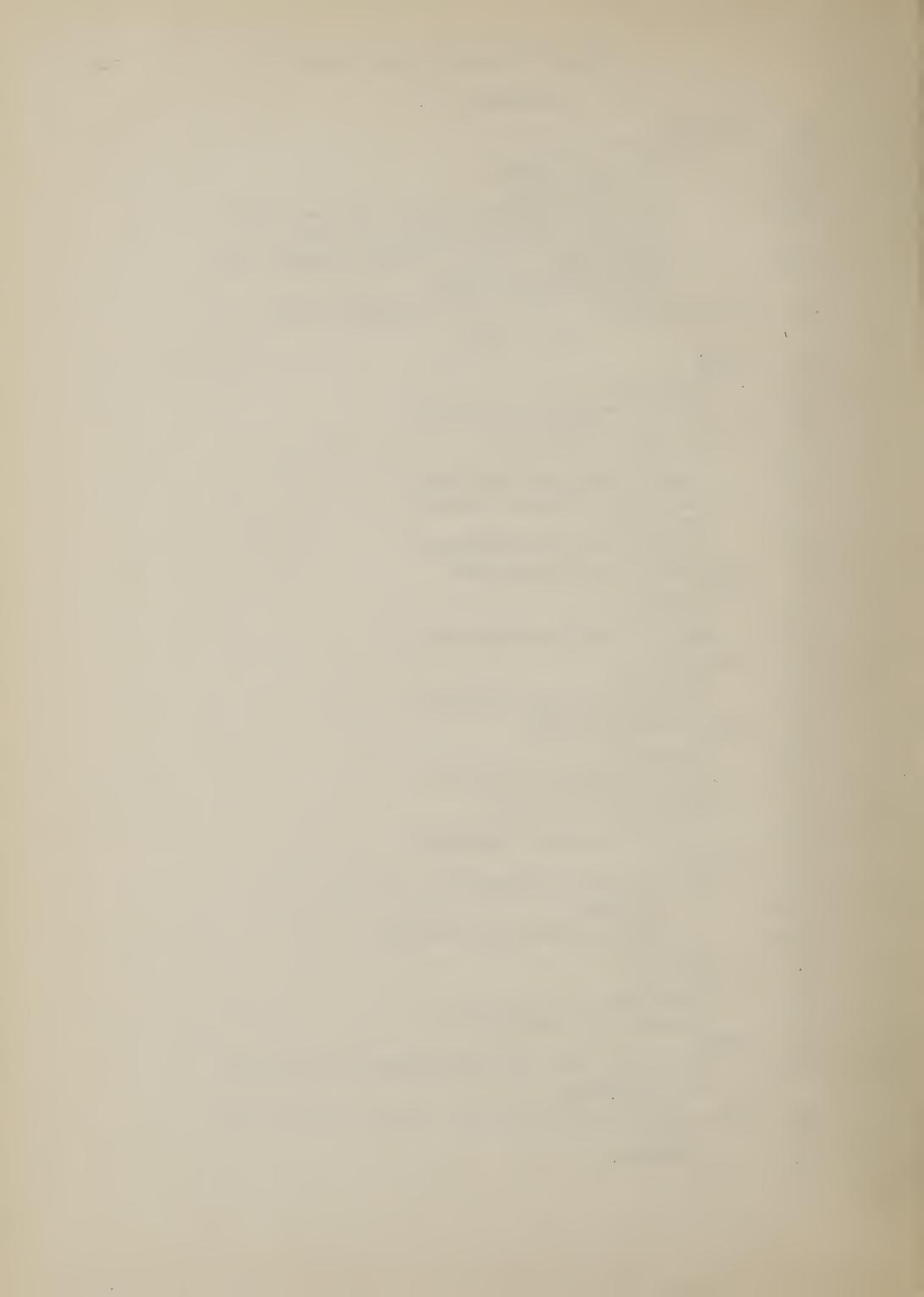
EDUCATION.

275	Education. General works.
275.1	Agricultural.
275.2	Agricultural extension.
275.28	Periodicals.
275.29	Societies, boards, and institutions.
275.5	Legislation.
275.8	Periodicals.
275.9	Societies, boards, and institutions.
	Schools and colleges.
276	United States (including agricultural colleges).
276.4	Foreign.
276.6	Directories.
276.8	Student publications.
	ECONOMICS.
279	Conservation of natural resources.
279.8	Periodicals.
279.9	Societies, boards, and institutions.
280	Economics; sociology in general.
280.2	Cooperation.
280.28	Periodicals.
280.29	Societies, boards, and institutions.
280.3	Marketing and markets.
280.6	Recreation (including moving pictures in their sociologi-
000.00	cal aspects).
280.68	Periodicals.
280.69	Societies, boards, and institutions.
280.8	Economics. Periodicals.
280.9	Economics. Societies, boards, and institutions.
281	Rural economy.
281.2	Rural sociology.
282	Land and rent.
283	Labor and wages, etc.
284	Finance.
284.2	Agricultural and cooperative credit.
284.28	Periodicals.
284.29	Societies, boards, and institutions.
284.3	Prices.
284.4	Cost of living.
284.6	Insurance.
284.65	Legislation.
284.68	Periodicals.
284.69	Societies, boards, and institutions.
284.8	Periodicals.
284.9	Societies, boards, and institutions.
285	Protection and free trade.
285.8	Periodicals.



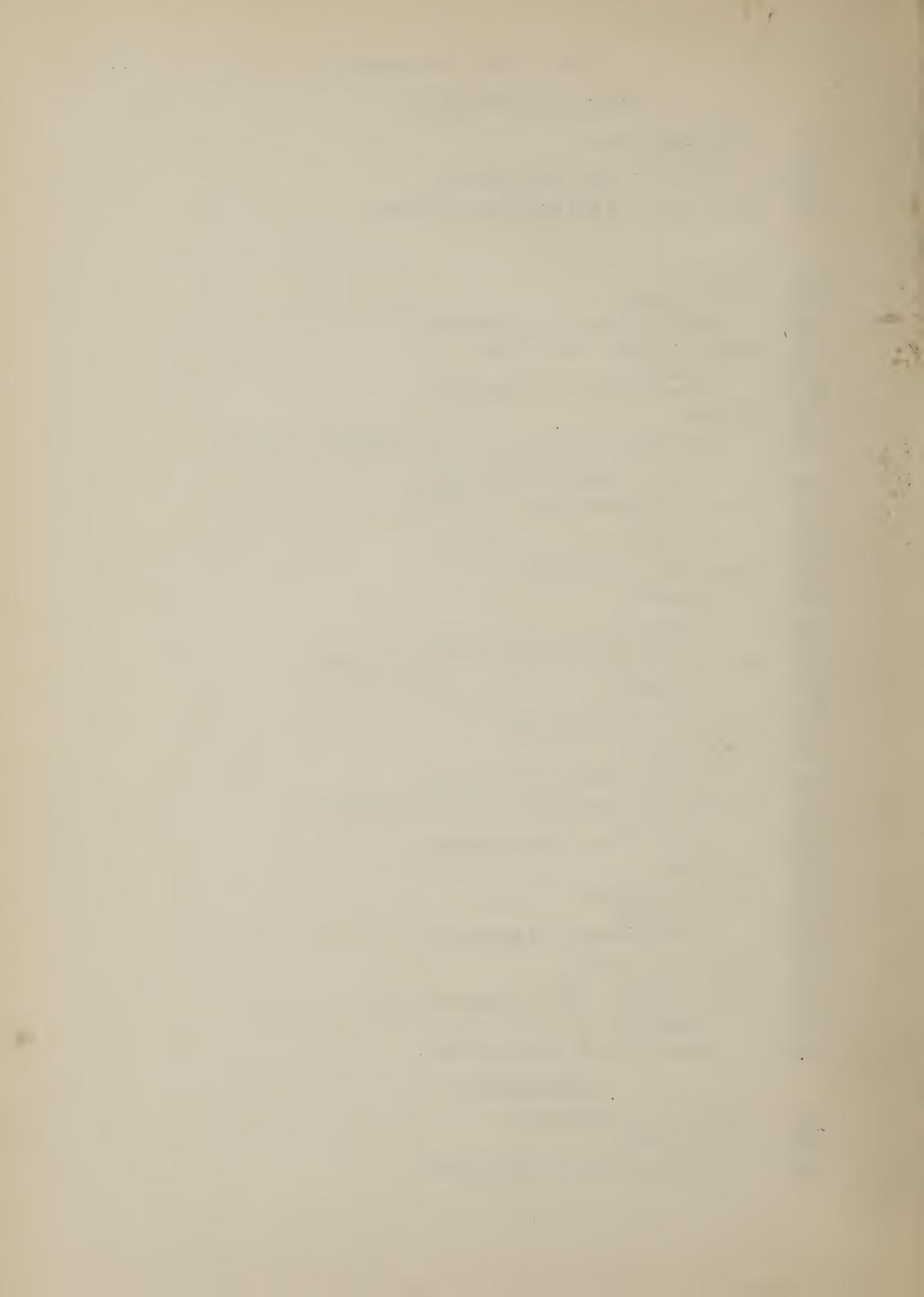
COMMERCE.

286	Commerce.			
286.8	Periodicals. General.			
286.81	Grain, hay, and feed.			
286.83	Groceries and fruit.			
286.85	Live stock and animal products, exclusive of dairy			
	products. (For dairy products, see 44.8.)			
286.89	Tobacco trade. (Not to be used at present. See			
	69.8 for these periodicals.)			
287	Boards of trade, etc., alphabetically arranged by cities.			
288	Roads.			
288.8	Periodicals.			
288.9	Societies, boards, and institutions.			
289	Rail and water transportation.			
289.8	Periodicals.			
289.9	Societies, boards, and institutions.			
290	Civil engineering. Canals, tunnels, etc.			
290.8	Periodicals.			
290.9				
290.9	Societies, boards, and institutions. Machanical and steem engineering			
291	Mechanical and steam engineering. Weter supply			
292.8	Water supply. Periodicals.			
292.9	Societies, boards, and institutions.			
293	Sewerage.			
293.8	Periodicals.			
293.9	Societies, boards, and institutions. Mining and metal working			
294	Mining and metal working. Periodicals.			
294.8				
294.9	Societies, boards, and institutions.			
295	Refrigeration and cold storage.			
295.8	Periodicals.			
295.9	Societies, boards, and institutions.			
296	Architecture.			
296.6	Fire prevention and extinction.			
296.68	Periodicals.			
296.69	Societies, boards, and institutions.			
296.8	Periodicals.			
297	Manufactures.			
297.8	Periodicals.			
297.9	Societies, boards, and institutions.			
298	Milling.			
298.8	Periodicals. (Not to be used at present. See 58.9 for these periodicals.)			
2 99	Clay and rock products, including cement, concrete, and bricks.			
299.8	Periodicals.			



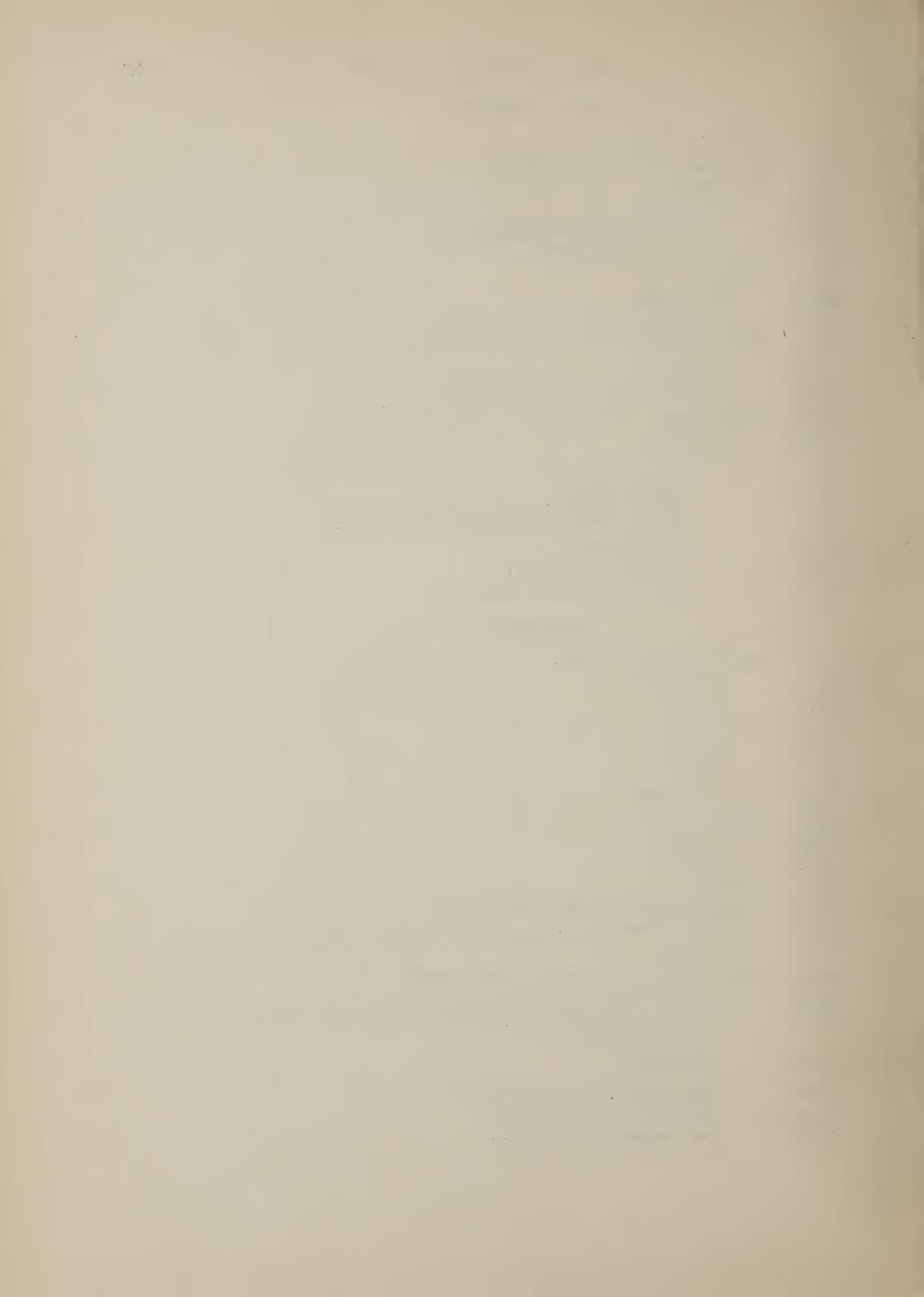
USEFUL ARTS—continued.

300	Wood preservation.
300.8	Periodicals.
300.9	Societies, boards, and institutions.
301	Wood distillation and wood waste utilization.
302	Paper.
302.8	Periodicals.
302.9	Societies, boards, and institutions.
303	Leather industries and tanning.
303.8	Periodicals.
303.9	Societies, boards, and institutions.
304	Textiles.
304.8	Periodicals. (Not to be used at present. See 45.8,
	72.8, 73.8 for these periodicals.)
304.9	Societies, boards, and institutions.
305	Rubber and rubber goods, and celluloid.
305.8	Periodicals.
305.9	Societies, boards, and institutions.
306	Paints, dyes, and bleaches.
306.5	Legislation.
306.8	Periodicals.
306.9	Societies, boards, and institutions.
307	Fats and oils, soap, lubricants, waxes, and candles. Periodicals.
307.8 307.9	Societies, boards, and institutions.
307.9	Essential oils and perfumery.
308.8	Periodicals.
308.9	Societies, boards, and institutions.
309	Miscellaneous manufactures, chemical industries, etc.
309.8	Periodicals.
309.9	Societies, boards, and institutions.
310	Exhibitions.
311	Patents; copyright; inventions.
311.8	Periodicals.
311.9	Societies, boards, and institutions.
312	World's fair. 1893.
313	Paris exposition. 1900.
321	Home economics. (See also 389.2, Cookery.)
321.8	Periodicals.
321.9	Societies, boards, and institutions.
	MATHEMATICS.
325	Mathematics and surveying.
325.8	Periodicals.
325.9	Societies, boards, and institutions.
,	

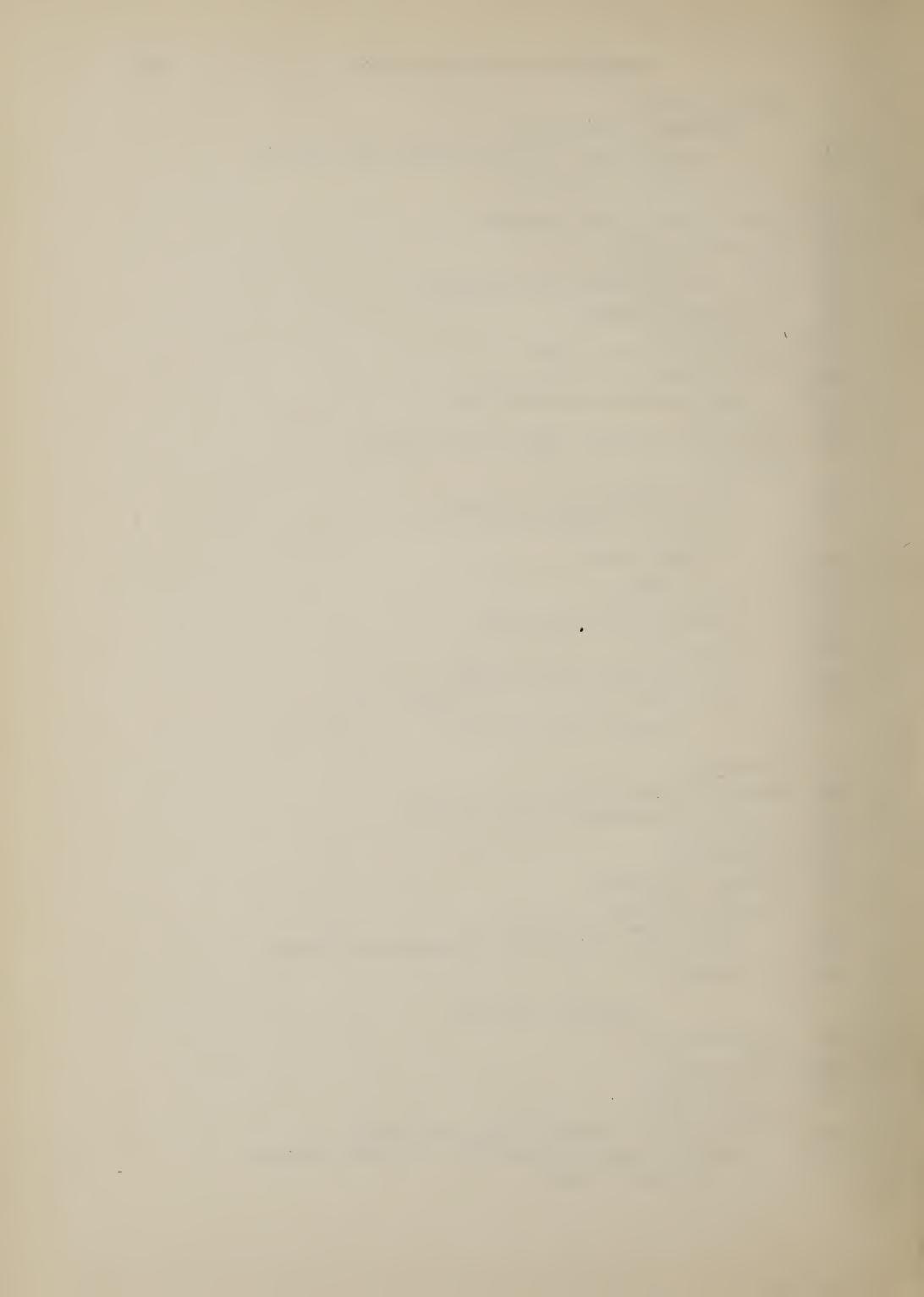


PHYSICAL SCIENCE.

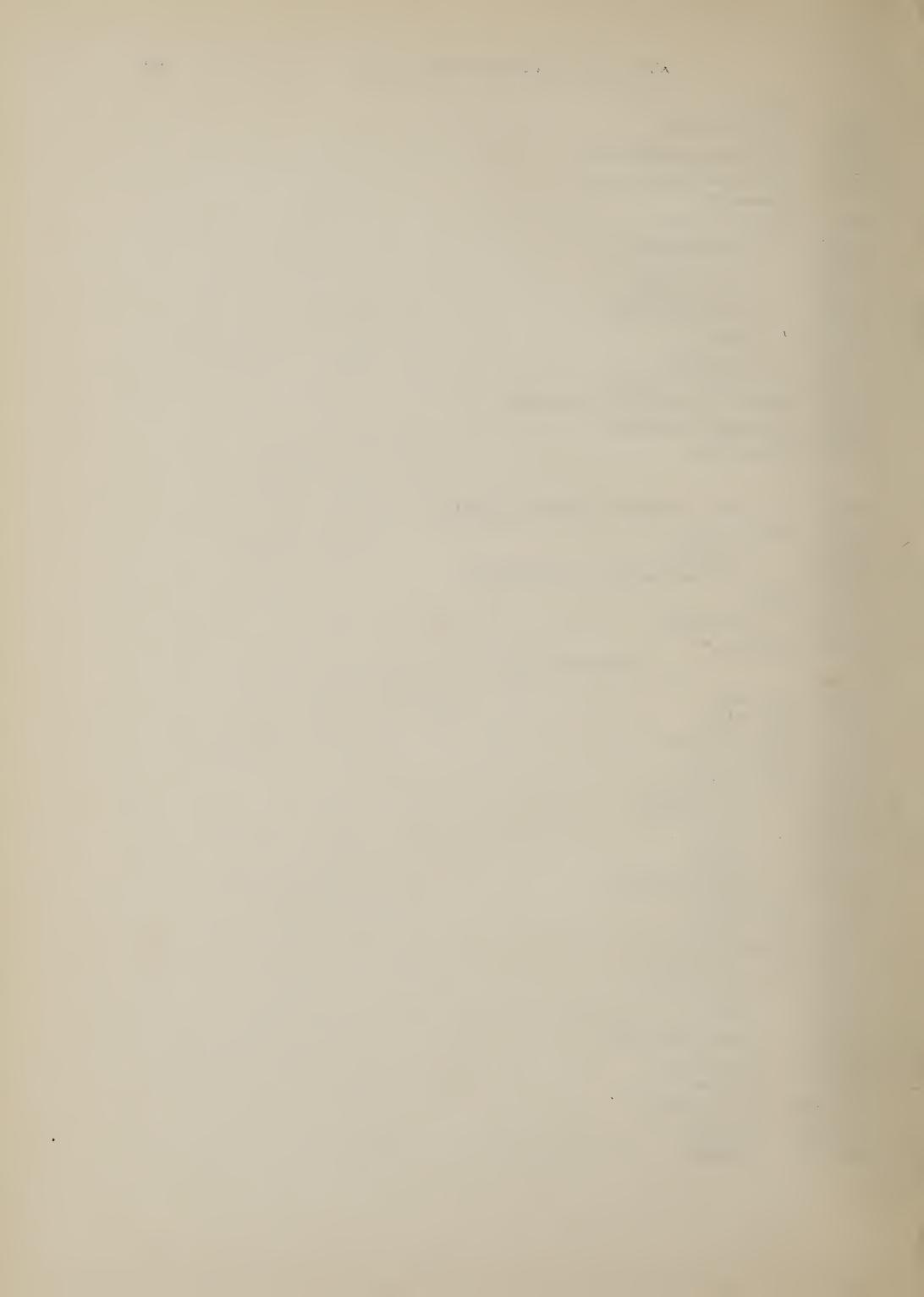
330	Sciences. General works.
331	Cosmology; physical geography.
332	Photography.
332.8	Periodicals.
332.9	Societies, boards, and institutions.
333	Aeronautics and kite flying.
334	Physics.
334.8	Periodicals.
334.9	Societies, boards, and institutions.
335	Electricity, telegraphy, electric light, etc.
335.8	Periodicals.
335.9	Societies, boards, and institutions.
340	Meteorology. General works. (Also Astronomy.)
340.8	Periodicals.
	Reports.
341	United States.
342	British America.
343	Mexico, South America, and West Indies.
344	Great Britain.
345	Continent of Europe.
346	Asia, Africa, Australasia, etc.
	CHEMISTRY.
	Periodicals and societies.
381	Periodicals and societies. American.
381 382	
	American.
382	American. English.
382 383	American. English. French.
382 383 384	American. English. French. German.
382 383 384 385	American. English. French. German. Other.
382 383 384 385 386	American. English. French. German. Other. General works.
382 383 384 385 386 386.1	American. English. French. German. Other. General works. Dictionaries, etc.
382 383 384 385 386 386.1 386.2	American. English. French. German. Other. General works. Dictionaries, etc. Physiological.
382 383 384 385 386 386.1 386.2 386.3	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition.
382 383 384 385 386 386.1 386.2 386.3 387	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis.
382 383 384 385 386 386.1 386.2 386.3 387	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see 298–309.)
382 383 384 385 386 386.1 386.2 386.3 387 387.1 388	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see
382 383 384 385 386 386.1 386.2 386.3 387 387.1 388	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see 298-309.) Food. Chemical composition and description. Nutritive value and dietary studies. Cookery and preparation of food. (See also Domestic
382 383 384 385 386 386.1 386.2 386.3 387 387.1 388	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see 298-309.) Food. Chemical composition and description. Nutritive value and dietary studies. Cookery and preparation of food. (See also Domestic economy, 321.)
382 383 384 385 386 386.1 386.2 386.3 387 387.1 388 389.1 389.2	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see 298-309.) Food. Chemical composition and description. Nutritive value and dietary studies. Cookery and preparation of food. (See also Domestic economy, 321.) Cook books.
382 383 384 385 386 386.1 386.2 386.3 387 387.1 388 389.1 389.2 389.2 389.25 389.3	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see 298-309.) Food. Chemical composition and description. Nutritive value and dietary studies. Cookery and preparation of food. (See also Domestic economy, 321.) Cook books. Preservation and preservatives.
382 383 384 385 386 386.1 386.2 386.3 387 387.1 388 389.1 389.2	American. English. French. German. Other. General works. Dictionaries, etc. Physiological. Nutrition. Analysis. Chemical studies of special substances. Chemical technology. (For special chemical industries, see 298-309.) Food. Chemical composition and description. Nutritive value and dietary studies. Cookery and preparation of food. (See also Domestic economy, 321.) Cook books.



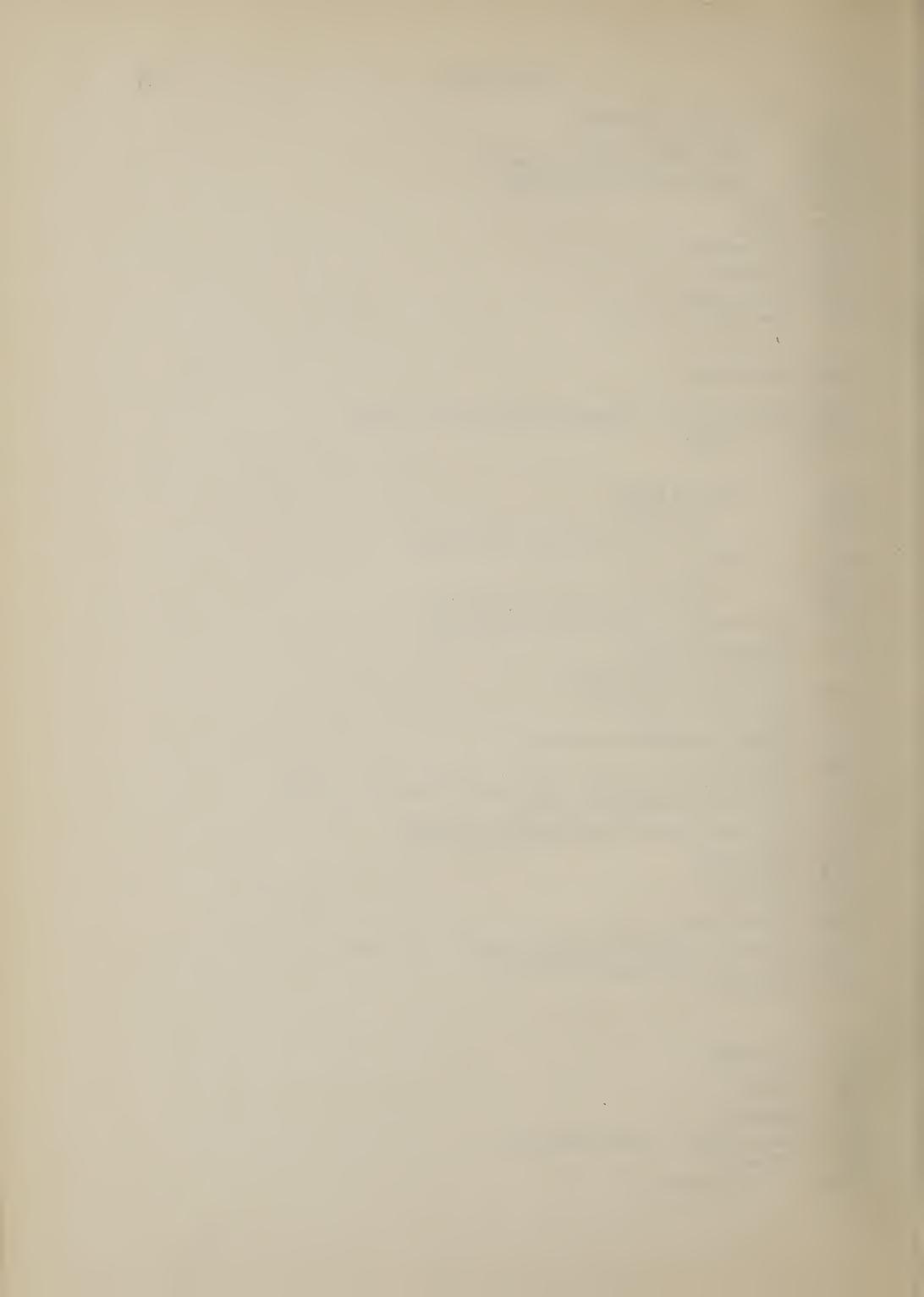
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	Legislation and regulations.
389.5	United States. (For book numbers under Un3, see
	scheme in shelf list.)
389.55	Foreign.
389.6	Water and nonalcoholic beverages.
389.7	Feeding of animals.
389.8	Food. Periodicals.
389.9	Food. Societies, boards, and institutions.
390	Fermentation; enzymes.
390.08	Periodicals.
390.1	Alcohol and alcoholic liquors.
390.8	Periodicals.
390.9	Societies, boards, and institutions.
391	Toxicology.
395	Agricultural chemistry. (See also 57, Soils, etc.)
	Pharmacy.
396	General works.
396.4	Patent and proprietary medicines.
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396.5	United States.
396.55	Foreign.
396.6	Pharmacopæias.
396.7	Formularies and dispensatories.
396.8	Periodicals.
396.9	Societies, boards, and institutions.
396.92	Manufacturers' price lists and reports.
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400	Geology. General works.
401	Coal and oil, natural gas, coal gas, fuel, etc.
402	Paleontology.
402.1	Paleobotany.
403	Geology. Periodicals.
	Geological surveys.
406	States of the United States.
407	United States. Government explorations and surveys.
408	Foreign.
	BIOLOGICAL SCIENCES.
409	Natural history.
409.5	Nature study.
409.6	Periodicals.
	Natural history.
410	Periodicals (including zoological periodicals).
410.9	Societies, boards, and institutions (including zoological
	societies and hoards).



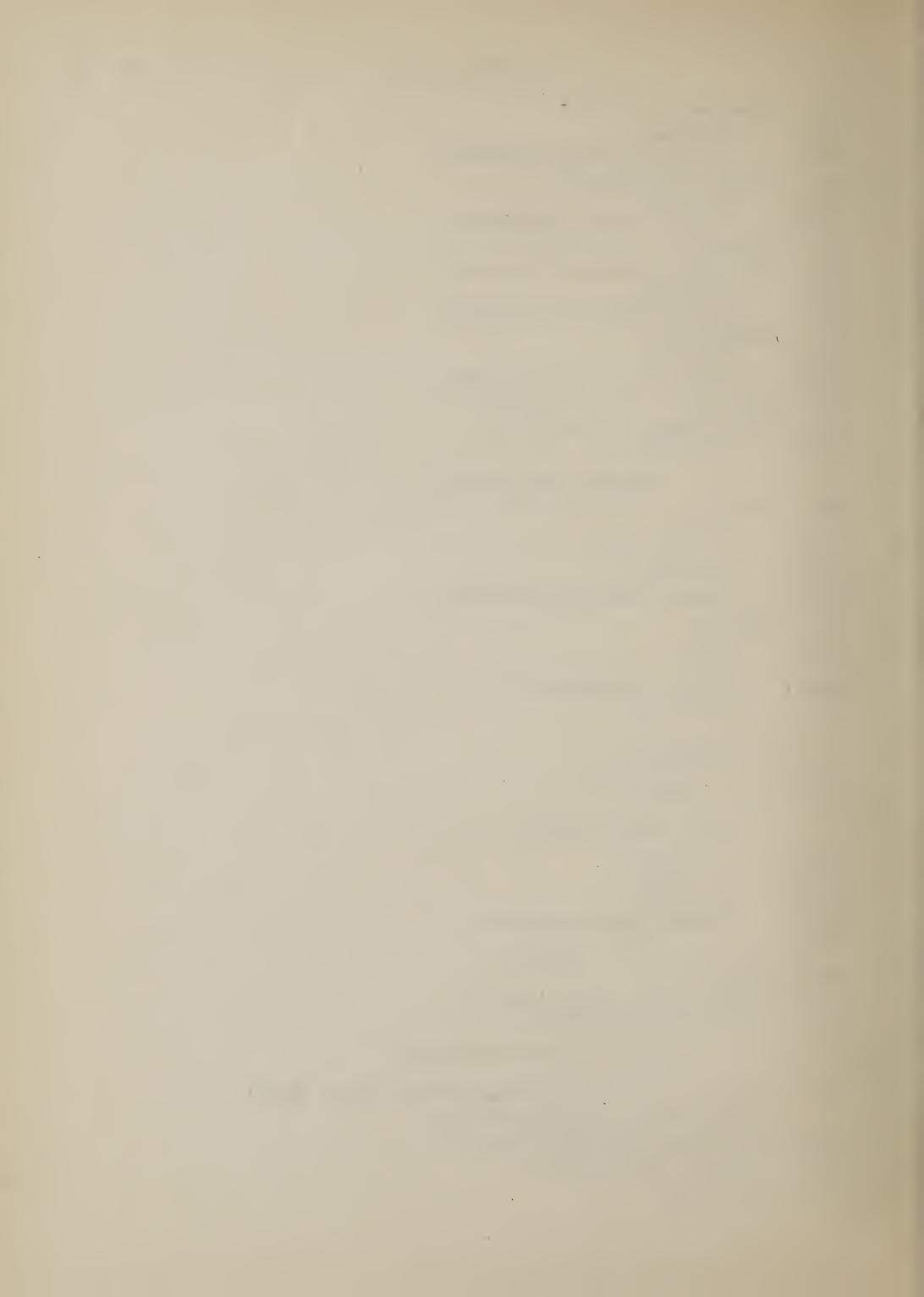
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411	Zoology. General works.
411.2	Geographical distribution.
411.3	Travels and explorations.
#11.0	Mammalia.
412	General works.
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412.13	West Indies.
412.13	South America.
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412.4	Europe and Asia. Africa.
412.4	Australasia.
412.6	Hunting and trapping.
412.7 412.8	Special monographs on mammals.
	Anatomy of mammals.
412.82	Odontology.
412.9	Game laws and game commission reports.
413	Ornithology.
413.8	Periodicals.
413.9	Societies, boards, and institutions
414	Fishes.
414.8	Periodicals.
415	Reptiles.
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421	Periodicals.
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424.9
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425
                 Periodicals.
425.8
                 Societies, boards, and institutions.
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        Strepsiptera (also used).
427.5
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        Diptera (mosquitoes, gnats, flies).
428
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428.5
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430
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431.5
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        Neuroptera (dragon flies, lacewinged flies, May flies).
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434
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435
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436
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437
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439
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            Periodicals.
439.8
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440	Microscopy.
440.8	Periodicals.
440.9	Societies, boards, and institutions.
442	Biology, embryology, etc.
442.8	Periodicals.
442.9	Societies, boards, and institutions.
443	Evolution.
444	Comparative anatomy and physiology.
444.8	Periodicals.
444.9	Societies, boards, and institutions.
445	Anthropology.
445.8	Periodicals.
445.9	Societies, boards, and institutions.
446	Ethnology.
447	Human anatomy and physiology.
447.8	Periodicals.
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448.2	Bacteria.
448.3	Periodicals.
448.8	Periodicals.
448.9	Societies, boards, and institutions.
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449.1	Public.
449.15	Rural.
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449.3	Disinfection.
110.0	
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449.55	Foreign.
	Doord of boolth monomic
440 7	Board of health reports.
449.7	Domestic.
449.75	Foreign.
449.8	Periodicals.
449.9	Societies, boards, and institutions.
	BOTANY.
450	Periodicals.
451	Societies, botanic garden annals, etc.
451.1	Accounts of botanic institutes, etc.
	GENERAL AND SYSTEMATIC BOTANY.
4.80	W time and an algorithm at a relationships of plants.
452	Treatises on characters and systematic relationships of plants;
	general systems; systematic catalogues.
	Nomenclature; principles of classification.
452.1	Dictionaries and encyclopedias.
452.12	Terminology.
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GENERAL AND SYSTEMATIC BOTANY—continued.

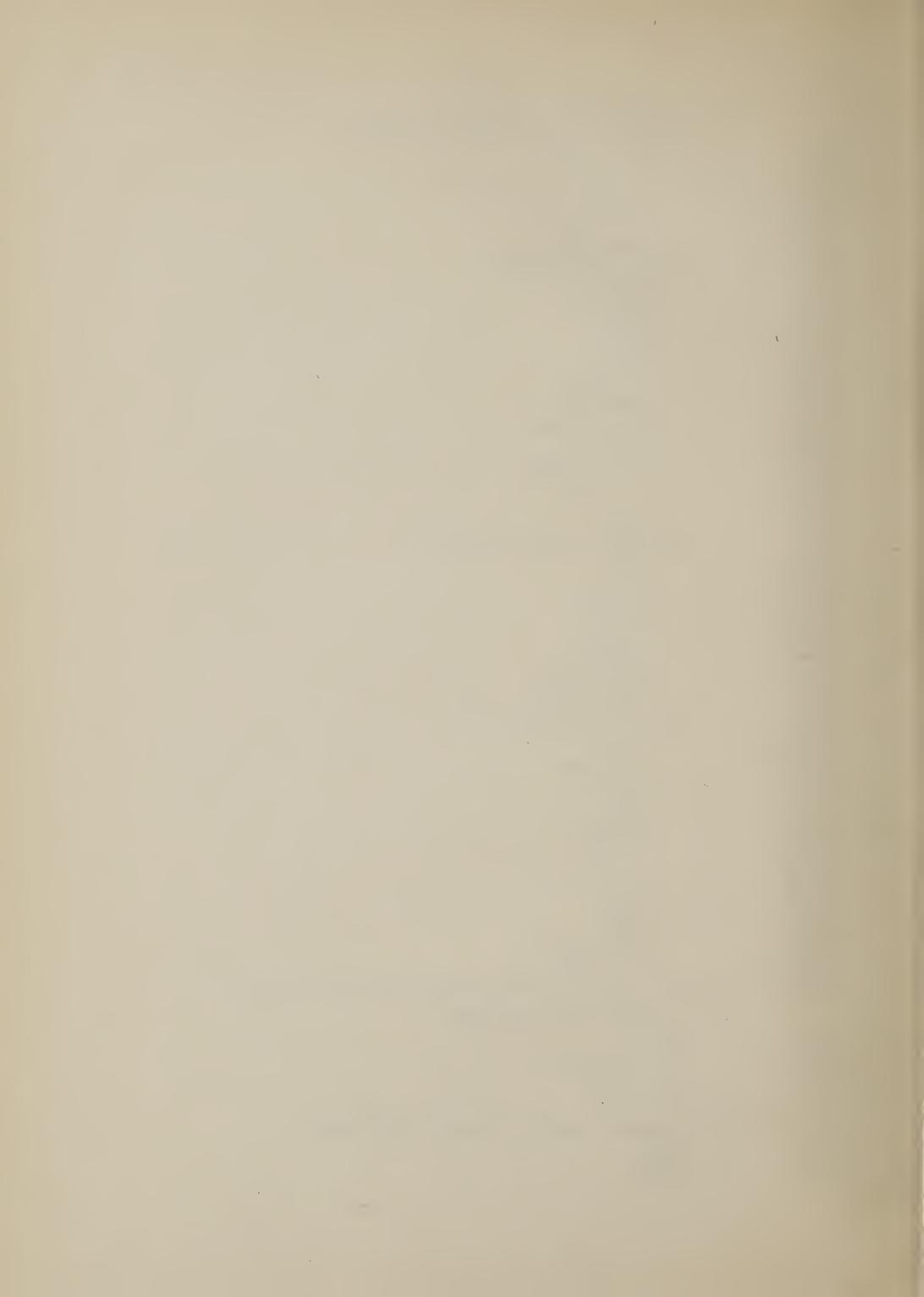
- 452.14 Plant names (vernacular).
- 452.2 Prelinnean botany (general works); herbals.
- 452.3 Phanerogams. Monographs of families, orders of genera.
- 452.35 Phanerogams. Technical studies of lesser groups or single species.
- 452.4 Collected works; essays and addresses.
- 452.5 Exsiccata (lists of plants offered); catalogues of private collections (unless covering specific localities, when they may be classed according to geographical distribution; or forming parts of permanent herbaria, when they may generally be classed in 452).
- History of botany; biography and bibliography of botanists; treatises on botanical literature; accounts of herbaria.
- 452.7 Plants of the ancients; classical and biblical botany; literary and legendary associations of plants, including magic.
- 452.8 Economic botany; plant technology.
- 452.82 Medical botany.
- 452.83 Poisonous plants.

GEOGRAPHICAL BOTANY.

452.9	Geographical distribution. General works.
453	America.
454	North America.
454.1	Alaska.
454.4	Canada.
454.41	Eastern provinces.
454.42	Lake provinces.
454.44	Central provinces.
454.45	Pacific provinces.
454.46	Arctic provinces.
455	United States.
455.2	Northeastern United States.
455.21	Connecticut.
455.22	Delaware.
455.23	District of Columbia.
455.24	Illinois.
455.25	Indiana.
455.26	Kentucky.
455.27	Maine.
455.28	Maryland.
455.29	Massachusetts.
455.31	Michigan.
455.32	New Hampshire.
455.33	New Jersey.
455.34	New York.
455.35	Ohio.
455.36	Pennsylvania.



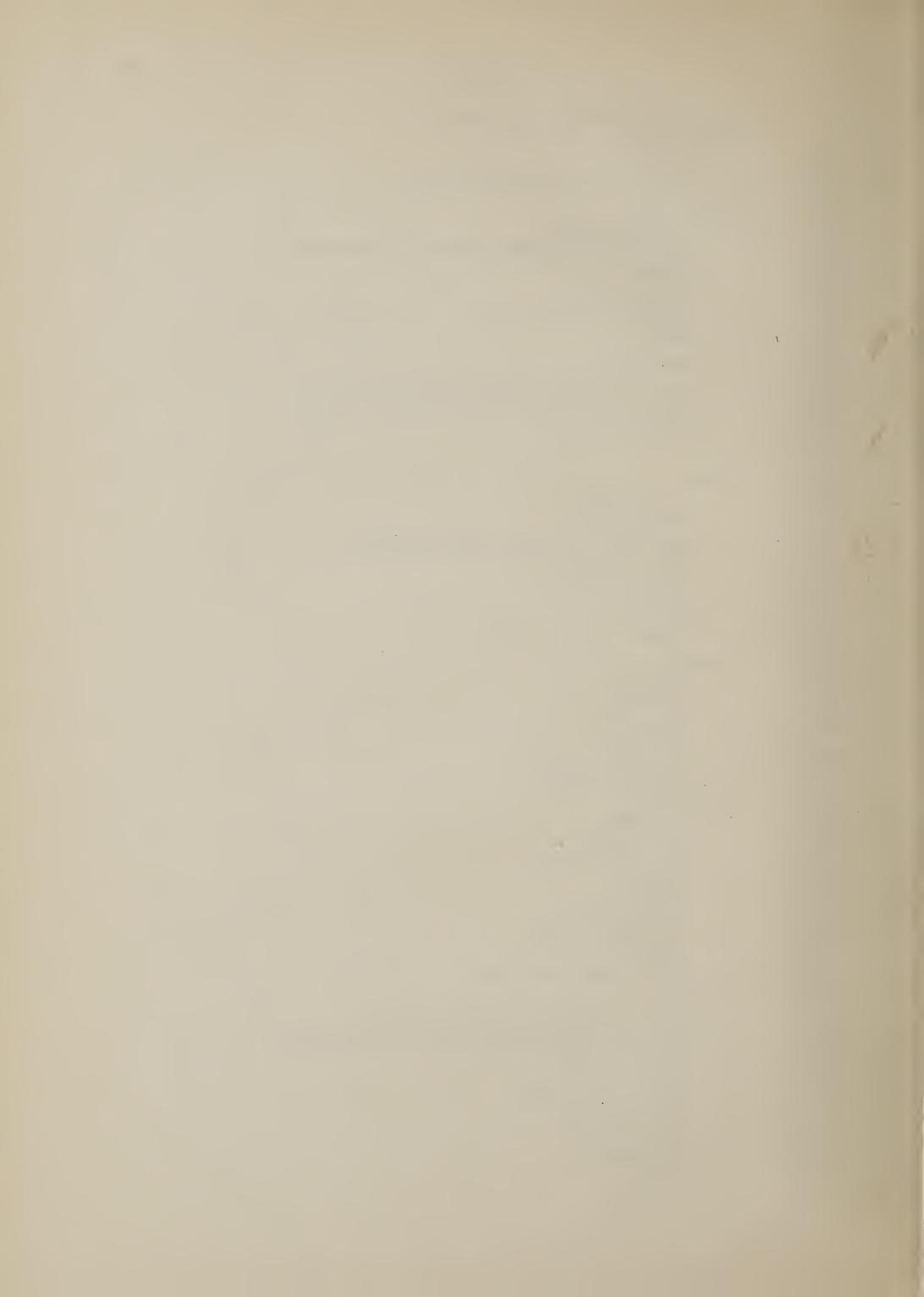
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455.38	Vermont.
455.39	Virginia.
455.40	West Virginia.
455.41	Wisconsin.
455.5	Southern United States.
455.51	Alabama.
455.52	Arkansas.
455.53	Florida.
455.54	Georgia.
455.56	Louisiana.
455.57	Mississippi.
455.58	North Carolina.
455.59	Oklahoma.
455.61	South Carolina.
455.62	ssee.
455.63	Texas.
455.7	Mississippi to Rocky Mountains.
455.71	Iowa.
455.72	Kansas.
455.73	Minnesota.
455.74	Missouri.
455.75	Nebraska.
455.76	North Dakota.
455.77	South Dakota.
455.8	Rocky Mountains to coast.
455.81	Arizona.
455.82	California.
455.83	Colorado.
455.84	Idaho.
455.85	Montana.
455.86	Nevada.
455.87	New Mexico.
455.88	Oregon. Utah.
455.89 455.91	Washington.
455.92	Wyoming.
456	America, south of United States and north of South
400	America, and appendages.
456.1	Mexico.
456.2	Central America.
456.3	West Indies.
457	South America.
457.1	Argentine Republic, Paraguay, and Uruguay.
457.2	Brazil.
457.3	Chile.



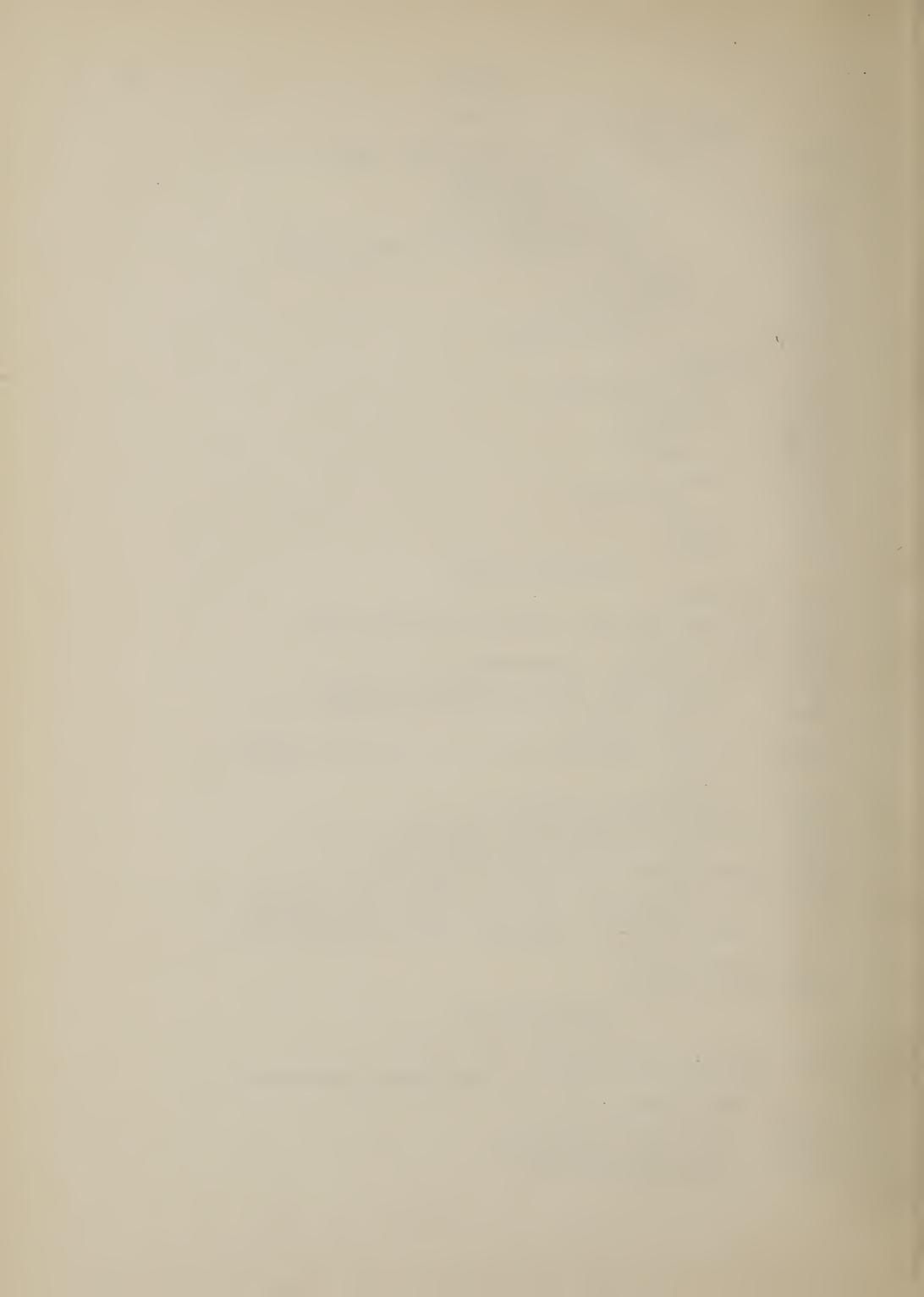
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	Geographical distribution—Continued.
	South America—Continued.
457.4	Ecuador.
457.5	Colombia, Venezuela, and Guiana.
458	British Isles.
459	Europe (Continental).
459.1	Scandinavia (including Iceland and Denmark).
459.2	Russia.
459.3	German Empire.
459.4	Belgium and Netherlands.
459.5	France.
459.6	Switzerland.
459.7	Austria-Hungary, Balkan States, and Turkey.
459.8	Mediterranean region, Greece, Italy and islands.
459.9	Iberian peninsula.
460.1	Asia.
460.11	Central Asia.
460.12	British India.
460.13	Indo-China; Siam and Malay Peninsula.
460.14	Chinese Empire.
460.15	Japanese Empire.
460.16	Siberia.
460.17	Turkey in Asia; Arabia.
460.2	Oceanica.
460.21	Malaysia.
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460.23	Micronesia.
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460.34	Victoria.
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460.38	New Zealand and islands.
460.4	Africa.
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460.42	Egypt and Nile region (Eritrea; Lybian desert).
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460.45	West Central Africa.
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460.47	West Africa.
460.48	Sahara.



	Geographical description—Continued. Africa—Continued.
460.5	
400.0	Voyages and circumnavigations; islands not covered by other classes.
460.51	Islands of Indian Ocean.
460.52	Islands of Atlantic Ocean.
460.53	Islands of Pacific Ocean (including Hawaii).
460.6	Tropics.
460.7	Polar regions.
460.71	Arctic regions.
460.72	Antarctic regions.
461	Cryptogams.
461.2	Ferns and fern allies.
461.3	Bryophyta.
461.31	Mosses.
461.32	Hepatics.
461.4	Algae.
461.44	Diatomaceae.
461.5	Lichens.
462	Fungi.
	BIOLOGICAL BOTANY.
463	Textbooks.
463.1	Laboratory technique; methods of plant preservation.
463.2	Plant chemistry.
	Plant physiology. General works.
463.3	
463.32	Transpiration; movements of fluids; osmosis.
463.34	Nutritive processes (photosynthesis, metabolism, secre-
400.00	tion, respiration).
463.36	Growth; irritability and movement; response; germination.
463.38	Reproduction; fertilization.
463.4	Plant anatomy, histology and morphology.
463.5	Studies of individual plants or groups of plants.
463.6	Plant evolution, mutation, hybridization, etc.
463.8	Plant ecology and adaptation. Climate and vegetation;
	plants in relation to environment (alpine plants, epiphytes,
	strand flora, etc.); protective devices; symbionts and
	parasites, etc.
463.9	Plant teratology.
PHYTOPATHOLOGY.	
464	Pathology (general works).
101	Diseases of special groups of plants (including control of spe-
	cific diseases).
164 00	Cereals and forage plants.
464.02	
464.04	Vegetables and field crops.
464.05	Grape and small fruits.

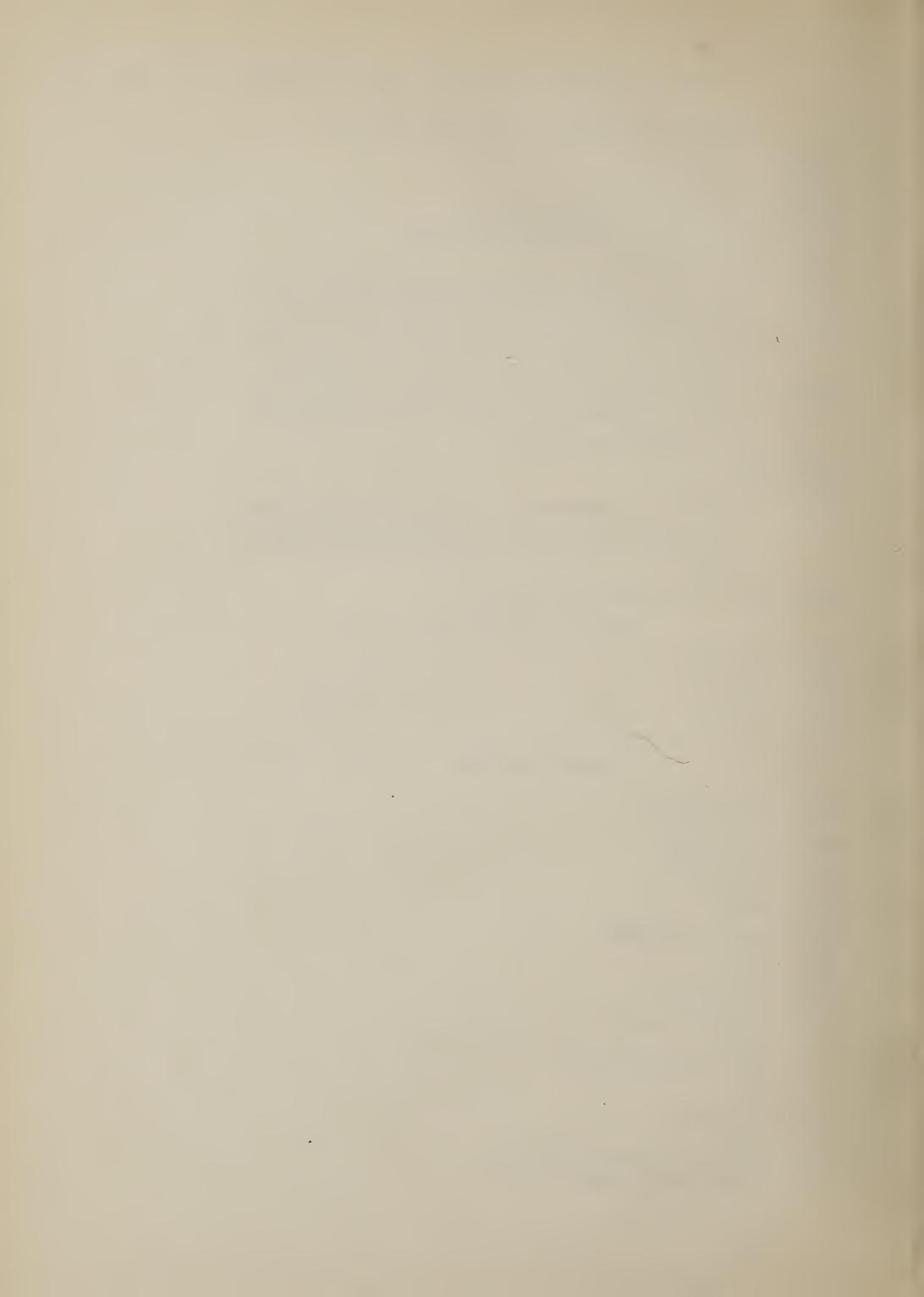


Diseases of special groups of plants, etc.—Continued. Fruit trees (including citrus). 464.06 Forest trees. 464.07 Ornamental plants. 464.08 Miscellaneous and special crops. 464.09 Fungous diseases (including fungous galls). 464.1 Bacterial diseases. 464.2 Diseases due to other causes (physiological diseases, nema-464.3 todes, intumescences, injuries from frost, smoke, etc.). Control (general, including laboratory methods, spraying (ex-464.4 cept for insect pests alone), fungicides, fumigation, sanitation, pruning, burning diseased plants, soil sterlization). 464.47 Inspection, quarantine, papers on legislation (laws themselves in 464.5). Organization in various countries (including international phytopathology). 464.5 Laws. Periodicals. 464.8 Publications of institutions and societies, congresses, commis-464.9 sions (except when the latter deal with a specific disease, as of potato or vine, which should be classified in 464.02-464.09). 464.91 Accounts of pathological institutes. SCIENTIFIC PERIODICALS. 470 American. English. 472 French. 473 474 German. Other. 475 LEARNED SOCIETIES. United States. 500 Great Britain. 501 Scandinavia. 502 503 Netherlands. Belgium. 504 505 France. Spain and Portugal. 506 Italy. 507 508 Switzerland. 509 Germany. Austria-Hungary. 510 511 Russia. Greece and Rumania. 512 Asia. 513 514 Australasia.

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